




## INSIDE STORY

- Is it really five whole years since $\mathrm{C}+\mathrm{VG}$ took its first faltering steps into the brave new world of computer gaming? Yup, sure is! C+VG came into being at around the same time as the ZX81 was revolutionising home entertainment. So this issue we've decided to have a bit of a celebration with a bunch of fifth birthday features. Keith Campbell, the only writer featured in that very first issue who is still going strong today, looks at adventures through the ages. Our Happy Hacker, Robert Schifreen, brings you a look at the five ages of computers, subtitled These You Have Loathed. There's our own Birthday Honours for long serving software people and our first editor brings you $\mathrm{C}+\mathrm{VG}^{\prime}$ s story - how it all began. All that and a preview of the game of the mega-movie ALIENS. Plus a preview of C+VG programmer of the Year, Steve Crow's latest called Firelord. Dracula rises from the grave to terrorise adventurers thanks to Rod Pike - the game is reviewed and there's a competition from beyond the grave. There's a special Spectrum listing from no less a person than Steve "Dragontore" Turner's dad! Ifs a murder mystery - and there's a special tape offer as well. All this and much more inside your special fifth birthday issue of C+VG. Don't miss out on the party. .



SCOOBY D00/P8


INSP'R GADGE/P8


RAMPAGE/P22


EDITOR
Tim Metcalfe
DEPUTY EDITOR
Paul Boughton
EDITORIAL ASSISTANT Lesly Walker SUB-EDITOR Seamus St John DESIGN Craig Kennedy ADVENTURE WRITERS Kelth Campbell Paul Coppins Steve Donoghue

AMERICAN CORRESPONDENT Marshal M. Rosenthai ARCADES Clare Edgeley SOFTWARE CONSULTANTS Tony Takoushi PUBLICITY Marcus Rich ADVERTISEMENT MANAGER Garry Williams ADVERTISEMENT EXECUTIVE Katherine Lee
AD PRODUCTION Debble Pearson PUBLISHER Rita Lewis COVER Gary Ward

EDITORIAL AND ADVERTISEMENT OFFICES
Priory Court
30-32 Farringdon Lane London ECIR 3AU Tel: 01-251 6222 July-December 98,258
$A B C$


# Get Your hands onthe NEW SINCLAIR $128 \mathrm{~K}+2$. BEFORE EVERYBODY ELSE DOES. 

## $2 \times$ specirum +2




- In all the computer rooms in all the world, you had to come into mine. And it looks like I'm going to love ya,kid.


Here's a look at what promises to be an excellent private eye game on the Spectrum from Microsphere, the people who brought you the "Skool" games.

Contact Sam Cruise draws its inspiration from old black and white private investigator movies.
We've only seem a scrolling demo of the game so it's impossible to say how well the game plays. But it looks excellent and will probably sell for $£ 7.95$.
And for fans of the "Skool" games, watch out at Christmas.


- Ariolasoft is indulging a spot of cartoon capers with two of its next releases - The Centurions and The Challenge of the Gobots, based on the Hanna-Barbera shows.
The Centurions are a supreme unit of three men, made all powerfull by "Exoframes" onto which they attach advanced assault weapons.
Together they must fight the evil Doc Terror and his sidekick thug Hacker, and save the world from their terrible hands.
In The Challenge of the
Gobots, renegade forces on the planet Gobotron have been forced to flee. They are led by the
ruthless Cy-kill, the reckless Crasher, the cold-blooded Cop-Tur and the Godzilla of Gobots, Zod.
Both games should be released in December for the CBM 64/128, Spectrum and Amstrad.

At last a dragon makes good. Thanatos, Durell's latest Spectrum release, has a dragon as the good guy.


You must control the dragon Thanatos - in a battle against the evil forces of the underworld. He must fly, swim, walk and burn his way across seas, countryside, break into three castles of doom rescue an enchantress, while fighting off hordes of monsters.

Watch out for the next generation of Trivial Pursuit Following on from the considerable success of the original TP, Domark will be releasing the Young Players edition very soon. Just like the original board game Domark plan to release several different editions of TP — as promised in our preview a couple of issues ago. Thanks to ODE's innovative multi-load system which enables one tape to carry code for several different computers. Watch out for the future TP generations!

Quite simply, this is brilliant. Start queuing at your nearest software emporium right now to make sure you get a copy. Palace Software describes the Sacred Armour of Antiriad as "visually stunning." Normally the praise heaped on games by thier creators is grossly exaggerated. However, methinks, Palace could be accused of understatement.

The game plot is as follows. The year is 2086 and the world is on the brink of collapse. Disarmament talks have broken down. Troops are mobilised. And then the enevitable happens - a holocaust and the planet is plunged into a nuclear winter for hundreds of years.

After several centuries a new race has emerged on earth. They are tough strong and peaceful-until alien tyrants conquer them and set them to work, ruling this beleagured people from inside a voleano.
A champion is chosen from the people - Tal. To save his people he must find the Legendary Sacred Armour of Antiriad and use it to destroy

IThis here's Breakthru, the next no-nonsense bit of arcade action from U.S. Gold and Data East. It's based on the

coin-op machine of the same name and is a sort of Commando on wheels. Your mission is to retrieve a revolutionary fighter which has been captured by the enemy and is hidden 400 miles behind their lines. You are driving the world's most sophisticated armed vehicle equiped with Rambo-style armament.
Breakthru is coming soon for the 64, Amstrad and Spectrum on tape and disk at the normal prices.

- Mike Singleton, brains behind many new projects, is working on another new idea, this time for Melbourne House. Called Throne of Fire this will be an original one or two player game. IIlli have a screen display similar to Spy Vs Spy, in that there will be a split screen effect with lots going on in all the windows.
The game will be completely mappable and will be a real mix of arcade/strategy and adventure in true Singleton fashion. The game is being developed on the 64 with Spectrum and Amstrad versions on the cards.

the aliens deep inside their


## volcano.

The "sacred armour" is, in fact an anti-radiation combat suit which has survived from the old days before the nuclea disaster.

- Meet David Renwick, the proud owner of $\mathrm{C}+\mathrm{VG}^{\prime}$ 's customised Spectrum. David entered our customised computer comp and his design was picked out as the winner by artist Steinar Lund. Steinar translated David's design onto the C+VG Spectrum and presented him with the real thing at the recent Personal Computer World Show. Dovid, from Hornchurch in Essex, is a bit of an artist himself and enjoys messing around with computer graphics.

- First came Commando, then there was Rambo and Green Beret. Now meet Bazooka Bill, the two-fisted hero of the game of the same name.

64 owners should sharpen up their joystick skills nowl BB will be out on the new Arcade label at £9.95.


Graphically, Antiriad is exquisite. It's the tiny attention to detail the amazes. Eor instance, the stonework in one of the screen shots. On a television it's great but seen on a monitor it's a work of art

- Mark "Twister" Cale, a favourite with many C+VG regulars, has announced a new game which is "unlike anything yet seen on computer". Which could be like many of System $\mathbf{3}^{\prime}$ s games, many of which have yet to be seen on computer. Still, it's called Dominator and features the Silicon Slayers, whoever they might be. Other games "on the way" from Mr Cale's outfit are said to be Bangkok Knights and The Last Ninja. Meanwhile Andromeda Software, has done an amazing job on the ST version of International Karate.

- A Lord of the Rings arcade game? Whispers picked up by C + VG spies relate taies of such a creature being dreamt up by Tolkien's number one fan Mike Singleton in conjunction with Melbourne House. Interesting...

Inspector Gadget is the hero of a French cartoon series which many of you have probably seen on TV here already. Now he's been transformed into a computer form by Melbourne House. The Inspector is a real bungler, often saved from disaster by his dog or cat. He has a hat full of gadgets - hence the name - like telephones, helicopter rotors, and such like. The game comes in three parts and features big cartoon style graphics. I's set in the circus which a Mad Professor type is using as cover for his plan to destroy the world. But in the true spinit of showbusiness the show must go on - and Gadget has to keep the circus going as well as thwarting the Prof's mad plan. Gadget hits the 64 in November.
 from the Windy City? Bugsy, that's who. He's a blue rabbit trying to build himself a nice little career in organised crime in the 1920s.
And the people behind this bit of bunny business are those wonderful ladies from St Bride's. .

They claim Bugsy will be the definitive criminal rabbit story.
The gameplay of this graphic adventure is an entire criminal career in miniature, in which you must help Bugsy work his way up from petty crime to the managerial levels of criminal mastermindship.

Bugsy will be published by CRL, price $£ 7.95$.

Melbourne House will be laying down the law in no uncertain fashion with the release of their long awaited Judge Dredd game. The cult comic character has been long overdue on the games scene and this Australian team has come up with a fast and furious bit of arcade action well suited to the style of the character from 2000AD.
The game is set in Mega-City One and its Dredd's job to clean up the streets. Armed with his deadly Lawgiver he patrols the city - picking up messages from the Hall of Justice which tell him where the crime is telling place. The game is a sort of cross between Green Beret and Mission AD with excellent graphics and promising gameplay. Watch for the 64 version of the game coming soon.

## Pete Cooke's eagerly

awaited sequel - or is it prequel?

- to the amazing Tau Ceti is coming your way extremely quickly. Pete has almost completed the game and gave $\mathbf{C}+\mathbf{V G}^{\prime}$ s spies a sneak peek at the recent Personal Computer World Show.
II's called Academy - and as we told you ages ago - the idea behind the game is to become a really ace Skimmer pilot. To do this you have to pass through the

Gal-Corp Academy which trains would-be space aces by sending them to tough missions anywhere in the galaxy.
The completely finished version should have an amazing 20 - yes 201 - different missions.

- Thought you'd seen all the daft names people think up for new graphic techniques? Wrongl Here comes Mechavision, a new scrolling 3 D style from programmer Mev Ding for his game called Prodigy.

Macabre mechlabs infested with

genetic horrors hinder Solo, o synthetic man, and Nejo a human baby, as they fight their way to freedom through the nightmare zones - ice, fire, tech and vegie created by Wardlock the machine sorcerer to house his ghastly flesh experiments, the Globenels and Bloberites.
Solo has to look after Nejo, cleaning, feeding and protecting him as they make their way through intelligent mazes, teleporters, strange geometric buildings and uncanny vegetation created by Wardlock, who, as a machine being, is malevolent toward organic life. Prodigy will be released in September on the Electric Dreams label for the Spectrum $48 \mathrm{~K} / 128 \mathrm{~K}$ Amstrad and Commodore $64 / 128$ at regular prices!


$\square$ Meet Jason Holland and Lee Hazeldine - Big Red's number one fans. Jason actually painted Big Red on his bedroom wall - as you can see from our picture! Jason, left, is 15 and loves the Bug Hunters - but it was 13-year-old Lee, right, who first told us about Jason's artistic endeavours. Both are proud owners of a special C+VG Big Red t-shirt - and we're thinking of asking Jason to do us a lifesize mural of old Red on the outside of $\mathrm{C}+$ VG Central here in London. Start saving up for the paint Jason..


## Computer + Video

Games reaches the parts other magazines can't - all over the world!
We've just been given a World Wide Press award by Combat Zone, the outdoor war and strategy feam game, which celebrated its first birthday recently

After C+VG featured Combat Zone back in January, they received enquiries not only from this country but also from abraod. Combat Zone's Pete Tyler says: "It went so far afield. We had people from Holland and Belgium - even Australia."

Other awards went to the best Combat Zone team of the year, organiser of the year and local press award.


And just to prove $\mathrm{C}+\mathrm{VG}$ 's selling power here's a picture of Danes Jan Olsen and Mark
Orsten, both 18, who decided to sample the perilous and exciting delights of Combat Zne after reading about the exploits of the $\mathrm{C}+\mathrm{VG}$ team at this battle recreation game.

- Martin Walker, he of Back to the Future and Rupert fame, is set to release his latest game on the Electric Dreams label next month. Called Chameleon it has an original theme. Chameleon possesses the ability to align his power to the forces of nature. The game is set in sixteen realms, each of which is ruled by one of the four elements, these give 100 screens of scrolling landscape, featuring 3D adverseries. Scheduled for

release in November, Chameleon will ba available for the commodore 64/128 cassette ( $£ 9.99$ ) and disk ( $£ 14.99$ ). Versions for Amstrad and Spectrum coming soon.

The jF-14 Tomcat jet costs \$36 million, can climb to 30,000 feet in just 60 seconds and cruises along at twice the speed of sound with seven tons of weaponry on board. A mean machine by anyone's standards. Any you could find yourself in the cockpit of one of these high-tech aircraft courtesy of Ocean. They are bringing out a game based on the movie called Top Gun which went down big in the states and is soon to be released over here. The film tells the story of top U.S. Navy pilots training to be super-pilots!


- Hellow me old pals, me old beauties, welcome to an everyday story of computer folk.
$\mathrm{C}+\mathrm{VG}$ 's increasingly rustic editor Tim Metcalfe achieves a lifetime's ambition by passing a few moments with Jack Wolley and Eddie Grundy, two of the stars from The Archers, the world's longest running radio serial.

Jack and Eddie - actors Arnold Pefers and Trevor Harrison - were at the show to promote Mosaic's new game based on the radio serial.

The text for the game has been written by the Archers scriptwriting team and the program written by Level 9.

The Archers will be available on the Spectrum, Commodore 64, Amstrad, Atari and MSX, prices ranging from $£ 9.95$ to $£ 19.95$.


- Tarzan, - Martech's new arcade combat adventure is due for release in November.
Based on the hero created by Edgar Rice Burroughs, Tarzan is set in the sprawling jungles of Africa, the game centres on his quest for Jane, his mate, who has been kidnapped by hostile natives.
Tarzan will be simultaneously released on the Spectrum 48/128, Commodore 64/128, Amstrad $464 / 664 / 6128, B^{\prime} C^{\prime} B^{\prime}$.

- Here's the moment you've been waiting for - the second coupon in our Cyborg free games offer. Thanks to CRL we've got 200 copies of their new Commodore 64 game, Cyborg, to give away for absolutely nothing.
All you have to do is collect the two C+VG/Cyborg Coupons. The first was printed in our October issue.
Now send the coupons to CRL - not to C+VG - and the first 200 to arrive will get a copy of the game. the address to send the

precious coupons to is Cyborg Offer, CRL, CRL House, 9 King's Yard, London, E15 2HD.



Electric Dreams Software,
31 Cariton Crescent.
Southampton, Hampshire S01 2EW. Tel: (0703) 229694




## ?



## BY TONY TAKOUSHI

- They're here! Two of my all time fave raves have finally been licensed for release in the UK.
Crystal Castler - (originally an Atari coin-op- and


Montezuma's Revenge - a Parker Bros game - have been snapped up by U.S. Gold and Databyte.
Crystal Castles was written by a company called
Thundervision and it has been on the underground software circuit for the best part of two years.

## Montezuma's Revenge

 has also been around for the best part of two years but it was a casualty when Parker pulled out of the UK home micro marketCrystal Castles is initially available for the Commodore 64 and $\mathrm{BBC}^{1} / 3$ Electron micros, with Speccy and Amstrad versions to follow. It will retail for 9.99 on tape and $£ 14.95$ on disk. US Gold have a November release date for it.

## Montezuma's Revenge

 ( $£ 9.95$ tape and $£ 14.95$ on disk) is a Databyte product. Whoever you are lluv yalII's fast, it's totally playable, the graphics aren't mega-stunning and the sound isn't brilliant. BUT it is fun to play and boy it really zips along and keeps you on your toes.
The game is available on the Commodore 64 and Atari machines.

## Montezuma's Revenge

 gets you running around a vast underground complex collecting treasure. You also have to collect keys along the way to open doorsand gain access to the lower chambers.

Your character is Panama Joe and he rumbas around the screen beautifully. He can leap over gaps in plafforms, climb up and down ladders and cross bridges which have the nasty habit of disapperaring!

There are many rooms to each level and when you have collected the right number of keys you can progress to the lower depths.
Dangers along the way include rolling skulls, these also bounce along the plafforms and you have to slip UNDER them. Raging fires (these can be awkward), speedy spiders (they really move!), vanishing plafforms and conveyor belts that drag you along where you don't want to go.
In the lower levels you face a mixed bag of all the dangers. When you get to the INVISIBLE levels you know things are about to get REAL beastly!
There are in fact two Atari versions of this game. It appears that the original Montezuma's
Revenge, called Preliminary Monty $16 K$, featured a character called Pedro and he looked different.

- I have got my mits on a copy of Marble Madness for the Commorodre 64, but I am having a terrible time trying to review it. I had better explain.
The Amiga Marble Madness (note I did not use the word

version) is immaculate. There is NO comparason to any other format.
First the good news, this is the real McCoy for all Commodore owners. Forget the rest they were all pretenders to the crown and cheap imitations at best.
The bad news is that it will not bring on spasms of ecstasy on the graphics front.

The aim of the game is to guide a marble through six different plafforms. Each plafform has different dangers to negotiate and a time limit is enforced to ensure you do not dawdle along the way.

You play the game on a set difficulty level, there are no options (except two player, see later). The six levels to work through are Practice, Beginner, Intermediate, Aerial, Billy and Ultimate.

As you start each level you are given a time limit to complete it. 55 for levels one and two, 50 for three and 45 for four. That's as far as I got!

If you collide with a nasty on the course play stops and your Marble is destroyed then rebuilt, all of
which wastes valuable time.
You guide your Marble around metallic cities full of wondrous, mischievious, and down-right nasty inhabitants.

Attackers take the form of Black Marbles. These guys ram you at speed and try to knock you off platforms. You get 1000 points for every one you lead astray.
Gameplay? Now here I really had problems to start with. On certain levels there is only ONE way to pass a pathway or an attacker. You do not have any leeway in these situations so it is a case of do-or-die.
Ariola told me that there is a SECRET level in Marble Madness! It is called the Water Maze and it is devilishly difficult to get through. Access to it is restricted to doing (not doing?) a particular action at a set point. I bet no one out there finds it. It you do, let me know as I will personally congratulate you!
The other goody this month is Crystal Castles. It is a faithful copy of the arcade classic best described as 3D Pacman.
Your character roams over many different 3D castles collecting gems - and bonus points from honey pots.
Crystal Castles has excellent graphics a great title tune and is very, very FAST


Each screen has a fitle, the first is simply called "Get The Gems". Here, as with all the screens, you have to collect gems scattered over the pathways of different castles.
Getting in the way are various nasties. Ther are trees - yes trees You read me right - a swarm of bees, and green worm like characters which defy a name.

These dangers appear at various staes throughout the game. The first screen has some cute but vicious blue balls tracking you. If contact is made you lose one of your four lives.

The second screen features those 'orrible Trees. Here you are on an angled square 3D block with connected pathways. The trees chase you mercilessly around until all the gems are gone or you die.
Another nice touch I discovered were "secret warps". When you reach certain screens a secret message appears telling you where the warps are.

For example, on reaching level seven you are given the message "Jump at left back comer of first screen". If you do this you get 140,000 points and are transported to level three.


Electric Dreams Software, 31 Cartion Crescent. Southampton, Hampshire S01 2EW Tel: (0703) 229694

## From ATARITMT From MOSTEREMOMT THE WORLANUFACTURERREMOST Spectrum Cassette $\begin{array}{ll}\text { Amstrad Disc } \\ \text { Anstrad } & \text { Cassette }\end{array}$ <br> Commodore Disc Cassette

## THE REVIEWERS <br> ARE RAVING...

 Sincelir "the game is grons"
for all Red Barons (4Nin)
$\mathbf{C}+\mathbf{V G}$ satisfying and very play in the
Your Sinclair ryonn "With 32 levels to go"
rullile air while quite a order payable. Card number.

## VSA

Elite Systems Ltd., Ror Road, Aldridge, anchor House, Anchor, WS9 8PW. Walsall, West Midia) 59165.


Available from ${ }^{29}$ th sept. Monday 29 th
Elite titles are available from the
'Key Distributors':
Key Distributors: $R+R$
$\begin{array}{ll}\text { Centresoft } & \text { Twang } \\ \text { Gem } & \text { lang }\end{array}$ $\begin{array}{ll}\text { Lazer paul } & \text { Lign } \\ \text { Barry } \\ \text { Leisuresoft } & \text { TBD } \\ \text { RM Software }\end{array}$

Vanguard

MCD adealer CSD
PSL

## AFIWESTAIIT

## ARE YOU GOOD ENOUGH TO TACKLE THE ULTIMATE IN SPORTS SIMULATION?

## GBA CHAMPIONSHIP BASKETBALE

Two-on-Two ${ }^{*}$


## GBA CHAMPIONSHIP

## BASKETBALL

Two-on-Two
Designed by Troy Lyndon, Scott Orr and John Cutter The computer basketball challenge that picks up where the best of the others leave off. Here's the first and only computerized basketball game with two-on-two team action. A four-division, 23 -team league gives you the chance to reach the playoffs and go for the GBA Championship. It gives you real choices. Really lets you show your stuff. Game after game. Season after season.
For Commodore 64 and 128 . Coming soon for Apple 11 Series, Commodove Amige, Atari ST, IBM PC and PC) Ir and Tandy 1000.


## NEW

CHAMPIONSHIP BASEBALL
Designed and produced by Scott Orr:
developed by Darrin Massens of Synergistic Software.
Step into the major leagues of computerized
Baseball. The lastest in premiere sports simulations from Gamestar.
In the US one company is hailed as the undisputed champion of sports simulation 'GAMESTAR'. That's because GAMESTAR is the only software label devoted exclusively to realistic and challenging sports action. Now the ultimate is available in the UK, so if you like your sports software to be a real life full action simulation of the real thing, if you want tough competition and all the colour and spectacle of the big game: start training now, because GAMESTAR is the real thing!

## BASEBALL






## EAMEHTHT




## Just when you thought it was safe to go back to your

 keyboard there appears a game so terrifying, so awesom ely gruesome so gut-wrenchingly exciting that vou need to sit down and have a comforting MacDonald's chocolate milkshake before even contemplating the very fact of its existence. ALIENS is one such game. It will be creeping up on your computer very soon. So prepare yourself by studying carefully the next couple of nages. They mav iust save you from a fate worse than playing another dodgy gameALIENS the movie is currently leaving a trail of totally freaked-out film fans in its sinisterly stunning wake. If you haven't seen it at least three times by now - you must either be an Eastenders addict or simply too scared to come out from behind the sofa. ALIENS, the game of the movie from Electric Dreams, promises to be just as enthralling and exciting as the film. Created by veteran games designer Mark Eyles, the game puts you right in the hot seat on the Aliens home planet of Archeron. Big trouble - in the shape of those evil little devils who like nothing better than a human host to help them grow - is brewing on this remote and inhospitable dust ball in space.
For the uninitiated let's take a quick look back at the events which lead to your arrival on the Aliens' home world.

## DATA READOUT . .

 BACKGROUNDRemember that at the end of
the original Alien movie Warrant Officer Ellen Ripley escaped the doomed space freighter Nostromo and outwitted the indestructibie alien beast by sneaking into an escape pod along with her cat Jones.
ALIENS finds her dozing in her sleep capsule a mere 57 years later and being discovered by other space travellers. She is taken to a space station orbiting high above Earth where she is horrified to learn that the planet Archeron - where the crew of the Nostromo unwittingly discovered the vast alien hatchery - has been colonised by foolish earthlings. See what happens if you stay in bed too long!

Ripley attempts to persuade her superiors of the danger furking on the planet. But, like most people, they didn't get where they are today by believing in monster aliens Ripley's bosses don't accept her horrifying story.

But then all contact is lost with the colony where space engineers and their families are working on a vast atmospheric processor set up to make Archeron's air breathable for humans. Aliens, of course, aren't really bothered what they breathe and would even sit in the smoking section of a bus if there were some healthy humans to sink their teeth into,

Ripley agrees to go back to Archeron with a squad of heavily armed and highly trained space marines to investigate what is going down on the remote planet. And that's when the nightmare starts al over again.

On arrival they discover the colony deserted and signs of a savage struggle. Then as night falls the aliens come out Yerrrggghhhh!

DATA READOUT . . . THE GAME
You have arrived on A rcheron, landing near the engineers' base. You set up a mobile

tactical operations bay (MIOB) in the marines' massive armoured personnel carrier
The game centres on the MIOB's screen which shows you the view from the smal portable vid-cams strapped to the helmets of the six members of your crew as they move about the base under your control.
Once you have selected one of the six team members their digitised face appears in the small personnel scanner window at the bottom of the screen. You can then control their movements and the Smart Gun they are armed with. You can see the gun-sights on the screen. These smart guns are computer aimed, video targetted automatic weapons
Your job is quite - err simple! You must regain control of the earth colony by fighting the Alien Warriors and shooting away Bio-Mechanoid growths as they appear on the walls of the base. A roomful of growths will start to fill with

## Burke

A company man. More
intorested in money than the
liveont hicmommanionce
Gorman: tieutenant Heis in chatge. Untortunately this is his first mission and the thein'c chowing

Bishop: Executive Officer An android, faster than any human and sependable


Face Huggers and Eggs.
Moving the crew members around is easy. You simply line up the gun sights on a docr and hit the space bar. If there's no door then your character won't move.

As well as moving crew members through doors you can also instruct them to move N.S.E or W. But the command has to be followed up with a number between $1-9$. This tells your character how many rooms to move through. If they reach a dead end they will stop. Once you've commanded one member of your team you can go away and talk to another, leaving the first to carry out your orders.
If you blast an Alien and don't kill it then boy are YOU in big trouble! A wounded alien is bad news. Remember at all costs to avoid the Alien blood which consists of a powerful organic acid which can eat through almost anything. If there's any blood in front of a door don't try to get through it.

You can seal areas of the base off by shooting out the lock mechanisms. Only a Queen or a group of Alien Warriors will be able to break through. Alien Warriors can also move around outside the base so a sealed door may not be much help to you. If you try to move outside then the poisonous atmosphere of Archeron will quickly kill your teamsters.

A member of the crew may be captured by Aliens if they do not fight back. They will be moved and will then be impregnated with an Alien Embryo. If you are able to reach them before they are impregnated you may be able to save them by killing the Aliens that have captured them. If they have been impregnated then you will have to kill them. If a crew person has been impregnated, or is dead, then their picture will be replaced by the picture of an Alien. Their helmet video cameras will continue to function until they are dead.

You will be unable to control a captured crew person.

## DATA READOUT . . . SPECIAL ROOMS...

## The Armoury

You may top up your ammunition here

## The Control Room

If you do not keep back the Bio-Mechanoid growths that are coming through from the ducts then the lighting in the base will fail

## The Generating Room

Similarly in this room you must keep the walls free of growths or else the power and lighting will fail.

## The Queen's Chamber

This is where the Queen lays her Eggs. Also contained in this chamber is the Bimech Device. You may collect this by running over it. The next time you fire your Smart Gun the Bimech

Device will be activated and the next ten rooms you enter will be free of Bio-Mechanoid growths. Once used, the Bimech Device decomposes and vanishes. It will then be replaced by another one in the Queen's Chamber.

## Exits from the Base

Aliens may bypass the corridors by walking around outside the Base Complex and entering through a doorway to the outside. If you walk outside the Base you will be rapidly poisoned by the atmosphere .

To take a break from the action you can pause the game. The armoured vehicles blast screens will shut down and you'll see a status readout including stuff like the number of Alien Queens you have eliminated, the number of Face Huggers and Eggs you've destroyed and the number of the attack wave you've reached. This screen also appears between attack waves.


## Without music, graphics and sound the Board Game has become the most popular in the world. Now it has them.


"Over 3,000 questions of no vital importance."

Available now on Spectrum 48/128K Commodore 64/128K BBC 'B' Cassette and Disk

## The Edge...do you have it?



### 87.95

"I love this game...if you don't buy this, throw away your Spectrum?" C\&VG Game of the Month August 1986.
"Bobby Bearing is very nearly perfect. This may sound a bit over the top but this game deserves a whole string of superlatives." ZX Computing August 1986.

## 88-95

The Ultimate Quest...
You are Prince Kyle accompanied by your loyal warriorsin thisfantastical quest for the legendary Mindstone. This is the first icon-driven graphics adventure to boast the full features of an adventure and strategy game. Bound to enter the annals as a true classic in micro adventures.


Spectrum
Commodore 64 and Amstrad versions coming soon.

## Machine:

Spctrum/C64/Amstrad/ BBC

## - Supplier: Domark Price: $£ 14.95$

They said it couldn't be done. But Domark has done itl Turned the world's best board game into an entertaining computer challenge. If you've been hiding your head under a stone for the last few years you won't know that Trivial Pursuit has sold almost 70 million copies in board game form worldwide and entertained at least twice that number of people who enjoy answering totally trivial questions.
Domark's version, programmed by the Oxford based ODE team, follows closely the spirit of the original. But it uses the capabilities of the machine to present more titillating trivial questions in a way the inventors of the board game never dreamt of. There are pictures using computer graphics - and sound questions, too.
The game has a host. A little chap called TP. And the game takes place in the study of his luxurious Oxford home
Everything he needs to test your knowledge is there - a screen to project graphic questions, a hi-fi to play the tunes and all the best referenc books. He also gets to wear a different hat for each different question category - a crown for history, a beret for art and a mortar board for science.
The game begins with the set up screen which allows you to enter the names of the players - up to six - load new questions, turn the sound effects on/off, set a time limit for answers - and even turn old $T P$ on and off if he irritates you!
Then it's on to the board screen where TP throws a dart in place of the dice to get you moving, If you turn him off, the numbers on the board flash rapidly acting like a dice until you hit the fire button.

Once you've thrown, you can select which of the six categories you want to answer a question from. Once you've

JIM DOUGLAS: Jim "Crockett" Douglas is first and foremost an adventure person - but he is also a fan of arcade adventures the BBC, and extremely trendy clothes. Jim is a wordsmith who writes reviews so sharp you could cut yourself on them.

done that, TP wanders off to his study where he ask you the question. The timer is
represented by a candle on a shelf. If you've got the timer on it burns down. TP also walks around impatiently tapping his foot. .

You have to say your answer. out loud for everyone to hear before pressing the fire button. TP then gives you the correct answer and you have to tell the computer if you were right on wrong. No cheating peraser Then it's back to the board screen for another go.
The computer keeps track of how many questions you have answered, how many you've got right, and in which
category. This is another thing
the board game can't do for you. Give an indication of what areas you're really smart at! Your ratings appear in bar jgraph form and you can call themyp at the beginning or and of aby turn from the board screen.
All the questions you've nome to expect from Trivial Pursuit are included. They also itricludera number of computer game related questions. Like what do the intitials J.S.W. stand for. Betcha can't guess that one! The sound questions are a bit tricky on the Spectrum version - you have to strain your ears to hear - but they are fun. Especially when the tune is played backwards!


PAUL BOUGHTON: C+VG's CHRIS CAIN: Our junior joystick srooth, sauve and sophisticated de- jockey Chris "Odduns" Cain likes puty ed is well known for his joystick skills. Paul is a sporty type and enjoys all those sport simulations which require you to totally destroy the stick. Which he does. Frequently.
nothing better than an arcade adventure or a good shot-em-up between munching packets of dodgy crisps. The Commodore is his favourite machine - but he has been known to actually touch an Amstrad.

Brion Nov
The best thing about the game is that you can play with a whole bunch of people. No longer do computer games have to be solitary pastimes. And it means the game really captures the TP spirit.
Another good feature is that you can enter a new player who comes along after you've
started a game. Simply go back to the main menu screen and enter his or her name and you're away.

ODE have developed an amazing new multi-load system which means one tape can be used to load question modules into any computer. This means that they can be continually
updated.
Domark will be issuing a Young Players Edition, and a Baby Boomer Edition. But the system means that the game could go on forever adding new modules.
Trivial Pursuit on computer is as much fun to play as the original - and the graphics and
sound add a whole new dimension. TP will make a far from trivial addition to your
games collection.


## - Machine: C64/128 - Supplier: Virgin Price: $£ 9.95$

Now as I said last issue, Dan Dare on the 64 is a totally different game from the Spectrum/Amstrad versions. But fear not, it's just as good, in fact it may be better.
In case you didn't read last month's review (why not?) here is the basic storyline. Dan is about to receive awards for his various brave acts during the last few years when the Mekon (Yes, that little green one) shows up on everybody's telly demanding control of the earth and a packet of choccy biscuits. Anyway, being a
superdooper hero, Dan can't let the Earth fall under control of the Mekon and he sets out with his friends, who are Digby, Prof Peabody, and Digby's alien pet Stripy, to save the world.
First off, Dan thinks it would be a good idea if the friends split into groups to cover more ground. Off he trots with Stripy, and Digby goes with the Prof.
Just when Dan gets round the corner, he sees the others get captured by the Treens, who are the Mekon's helpers, and now he must rescue them, as well as saving the world. What a day this is going to be!
The game is best thought of as having four sections. These are One: Above Ground, where Dan must find a way into the underground city. Two: The Prison Complex, which is where Dan's chums are being held. Three: The Laser. Dan must use the laser to destroy the computers controlling the asteroid. Finally four: The Mekon, Dan must destroy the Mekon's dome.
Above ground Dan must solve various puzzles in order to find an entrance to the City. There is more than one entrance and Dan need only find one to get in. But he must find the others to complete the game with 100 per cent.
The puzzles include an electrified hatch which Dan must open, and he also has to work out a way to breathe under water.
Before I go on, I'd like to tell you about the control method. Normal left/right/up/down controls are just plain and simple, but selecting actions is

# DAN DARE 


a real joy. When a caption appears on the screen it will be in one of four colours. If it is red, it will say something like: "A Treen is nearby," and you must try to avoid him or, for the more rough type, you can challenge him to a bout of fisticuffs.
If the caption is either cyan or green, it will display a message that is relevant to the situation at that time. To make it a little clearer, if you are standing on a hatch it will say: "Dan has found a hatch."
Now if you decide to do something with this hatch, you can select various options with the stick and then choose the one you want.
The only caption left is white, which tells you the outcome of your actions. Now, back to the game.
The next part is the prison. Here Dan runs up and down ladders, in and out of doors and has the odd punch up with a Treen or two.
Dan must get pass cards and use them to open the prison doors to get his friends out.
The laser is all set to fire and if Dan hits the button it will do so, but if Dan looks further he will see reflectors in other parts of the complex and using them he can guide the laser's path and use it to destroy the control computers. Here Dan will find the Mekon!
The Mekon sits in his large
dome, all ready to kill Dan by firing energy bolts at him, so using his grenades Dan must destroy the enemy and get back to his ship with his friends. Will he do it? Only you can
decide...
One thing that makes the game a little difficult is Dan will not leave without his buddies. You must rescue them to get out alive.
The screen graphics of all locations are excellent. They look like cartoon backdrops and the characters are very good too. Stripy leaps about doing his own version of the Impossible Mission somersault and he makes a weird sort of sound which, although good, can get on your nerves at times,
The sound is fairly poor though apart from a small jingle at the beginning which is repeated when you pause the game.
Of course no arcade adventure could be complete without a timer, so your mission ends at 1300 hours, and you start at 1200 !
Dan Dare is a super-cool game which deserves all the credit it gets! Well done Virgin.


## 1942

## - Machine: Spectrum <br> supplier: Elite Price: $£ 7.95$

Who says the 64 has all the best shoot-'em-ups? Hot on the heels of Paperboy comes Elite's version of the Capcom arcade game, 1942.

1942 is a sort of airbourne Commando. You're flying a twin-tailed fighter over enemy territory shooting down anything that strays across your path.
The enemy sends several sorts of aircraft after you - all of them have kamikaze tendencies - so watch out and don't let them get too close.
There're blue aircraft which are relatively easy to dispose of. Black fighters are slightly tougher. They can fire and fly rings around you! Collisions are, of course, fatal to you, and you only have four lives to complete an amazing 32 levels!
Red fighters are the ones to watch out for. A red squadron carries one of the useful POW capsules which, when collected, gives your fighter extra capabilities. They can boost your firepower or act like SMART bombs, destroying all the enemy aircraft near you when you pick them up.
You are flying from an aircraft carrier and you land back on board ship after completing a level where you get a chance for a breather and earn a big
bonus.
This is an extremely satisfying and very playable bit of arcade action.

Tim


#  

 GO FOR GOLD- Machine: C64 - Supplier: Americana - Price: $£ 4.99$ (disc)

Go for Gold must be the billionth sports simulation to hop, skip and jump into the $\mathrm{C}+\mathrm{VG}$ offices this month.
This game has six events: Springboard Diving, 100 Metre Sprint, 110 Hurdles, Archery, Long jump and Weight Lifting.
It's out onto the diving board, then, for an energetic bout of air-to-sea flight. You can choose which sort of dive is most suited to your own particular abilities. According to the instructions, the judges in this event are pretty useless, and you can achieve a good score by other methods than merely a good dive...

Next up is the 100 Metre Sprint. This event is pretty straightforward, as all you have to do is bash the joystick left and right faster than your opponent in order to win.


110 Hurdles is next on the disc, and is great fun! It's 100 sprint all over again, except it's ten metres longer, and there are large wooden things in the middle of the track which you must jump over. Movement is left and right with the joystick, and up and right at the same time to jump a hurdie. It is
possible to run straight through the obstacles - providing you have the strength to keep up momentum.
Archery comes next, and jolly interesting it is too! You are given a view down your own arm, and through the sight of the bow. You must draw back the arrow, and endeavour to
hold it steady while the wind gives you no end of trouble. You are lined up against a handful of targets at varying distances, and must release your arrow at exactly the right moment.
The penultimate event is the Long Jump, in which your little character must run
hell-for-leather down a cinder track, before hurling himself into the air. More left right, left right movement in this event.
Finally comes the
weightlifting. You have to take a few pauses here, while the 25 kg (at the beginning) weight sways around in your hands.

Go for Gold is quite a nice version of the tried and tested "sports" simulations.


Value
Playability

## EL TORO

- Machine: Spectrum
- Supplier: US

Gold/Americana

- Price: $£ 2.99$

A sick "sport" becomes a sick "game" thanks to the Spanish Dinamic programming people. They've taken their national pastime of butchering bulls in public and turned it into the nastiest bit of "software" I've seen for some time.
Just like the real thing the idea of the game is to get your little matador to butcher the bull in the most "artistic" manner possible.

The people who created this game ought to have THEIR ears chopped off - and US Gold ought to be ashamed of themselves actually releasing it.
If you see this on the shelves of your local computer store get them to take it off and put it where it belongs. In the bin. It's a crude and barbaric game that should never have been released.

Tim

| Graphics | 0 |
| :--- | ---: |
| Sound | 0 |
| Value | less than 0 |
| Playability | 0 |



## OLYMPIAD '86

- Machine: Spectrum
- Supplier: Atlantis
- Price: $£ 1.99$

Olympiad ' 86 is a brave attempt at a budget Decathlon-style game which doesn't quite come off.

It nicely presented with a good scorechart and instructions for each of the five events on screen before the event begins - but the controls for the events leave a lot to be desired.

For example on the sprint and weight lifting events you have to wait until the whizzing
"hand" on a clock-like powermeter lines up with an arrow at the top of the clock before hitting the "action" keys.

Quite why the programmers didn't simply use the tried and trusted two keys being hammered at once method to get things going I don't know. This spoils what otherwise could have been a good budget offering. As it standsOlympiad ' 86 lacks a lot in the playability stakes and misses out on a medal in any event.

Tim

## - Graphics <br> Sound <br> Value <br> Playability

## THINGY AND THE DOOODAHS

## - Machine: Spectrum

 Supplier: USGold/Americana

- Price: $£ 2.99$

Thingy and the Doodahs is one of the best of the bunch of new Americana budget releases for the Spectrum from US Gold. The game is a pretty basic dash-about-the-maze-collecting-objects-and avoiding-nasties game. You've seen it all before - but the game is at least playable.
Thingy is a wally - not one of THE Wally's you understand just a bit of a berk who has broken his Spectrum. He sets out to collect the $£ 60$ he needs to buy a new one, chased by all sorts of refugees from Jet Set Willy's mansion.
Thingy will keep your interest for a couple of hours - but I reckon that it's about $£ 1$ too expensive even so.
The graphics are very basic and so is the sound. Save your money for a better budget game.

Tim

## Graphics <br> Sound <br> Value <br> Playability

## SCRIZAM

- Machine: Spectrum
- Supplier: US Gold/Americana - Price: £2.99

More stuff from the Spanish Dinamic team has arrived in the shape of a space age cavalier on a quest to free a beautiful princess from a bunch of 'orrible aliens.
Armed only with a sword he plunges into the passages of the enemy fortress and more often than not comes a cropper in the first couple of seconds.

This game looks as if someone hadn't quite finished the fine tuning before it was released. Enemies come at you so impossibly quickly that your three lives are used up in a matter of seconds - however long you persevere trying to get into the game.

And looking at the pictures on the cassette inlay it looks as if the person who was taking them didn't get any further into the game than me. The main screen shot shows the central character getting speared by an enemy - which happens with frustrating regularity.

Tim

## Graphics <br> Sound <br> Value <br> Playability




Available from all good computer stores or post free from:
Databyte, 15 Wolsey Mews, London NW55 2DX Telephone 01-482 1755


[
Published under licence by The Edge, 36/38 Southampton Street, London WC2. Tel: (01) 8311801 TX: 892379.


## - Machine: C64

- Supplier: Hewson

Price: $£ 8.95 / £ 12.95$ disc

Andrew Braybrook's latest game, Alleykat, looks set to be every-bit as popular as Uridium The game takes place in a futuristic world, where all that seems to matter is that you become the top racing pilot in the Alleykat trials.
What probably saves the game from a terminally short life-span is the way in which you can vary the aim of the game. As well as choosing the type of landscape on which you race, you can decide if you want to try your hand at endurance, demolition, speed trials, dodgem or random games.
Each of these allows you to amass points by different means. Demolition is reasonably straightforward. Basically, you must destroy anything in sight with your laser guns. In the Speed Trial, you must travel at full velocity all the way.


The different landscapes all have different properties. Arboris is mainly a forestation. Lots of things to shoot. There are also Aquadromes which are made up of pools. Then there is Hardwall, Grafico, Shatter-rock and Technorame. All have their own snags; whether it be amazingly tough construction,
or peculiar gravity.
Your craft, the Speeder, is pretty nippy too. It's got a very handy laser cannon with which you can destroy just about anything if you hit it enough times, You can zoom left and right, picking up the energy boosters as you go. Yo can also accelerate and decelerate, loop
the loop and even metamorphose into another craft.

The gfaphics and sounds are up to Uridium standard. The screen scrolls from top to bottom, and your Speeder although small - is very well ainimated. Apparently, you are lucky enough to have "45 degree viewpoint with the light perpendicular to the Speeder shadow." So there ..

There are a couple of special features which 128 owners will be able to use. You get more bullets, more Katterkillers (your biggest problem) and extra craft.
Alleykat is a cracking game. There is detail, speedy gameplay, and enough depth to keep you coming back for more.
If you liked Uridium then Alleykat's the next game for you.

## Jim

## ASTERIX AND THE MAGIC CAULDRON

\author{

- Machine: C64/128 Supplier: Melbourne House
}
- Price: $£ 9.95$

Those with good memories may well remember this game being talked about ages ago. I, a true Asterix fan for ages, have played this game for weeks, hoping that the excitement of

Asterix's best friend and he's very strong. His strength is derived from the fact that he fell into Getafix's cauldron at birth, and the super strength potion had a permanent effect.
Obelix is just about to take some of the potion when Getafix grabs the ladel and says: "You can't have any, you don't need it." And reminds him why. Becoming upset, Obelix kicks the cauldron and, to

being one of my heroes would pull me into the game, but alas no luck. Anyway, here's the storyline.
Everyone was queuing up for their ration of Getafix's magic strength potion. Who should be next in line but Obelix. Obelix, for the unenlightened, is
everyone's horror, it shatters into pieces.
"What have you done," shouts Vitalstatistix, Chief of the druids. "We won't be able to hold up much longer against the Romans without the potion."
Suddenly, Asterix appears,
calms ol' Vital down, and starts a search for the pieces of cauldron, taking Obelix with him.
Having found one piece already, Getafix recovers enough potion for one and gives it to Asterix to take on his quest. So begins the game. You control Asterix. Obelix follows close behind. You walk around various screens looking for the pieces.
Walking around will instantly introduce you to one of the annoying features in the game. This is the fact that the screens, although very good graphically, take an enormous amount of time to draw.
Having got over this, I wandered around and found myself in a Roman camp. Camp Compendium to be precise. It was here that I had my very first fight with a Roman guard, which is another feature which should have been developed a bit more.
Fighting consists of Asterix and opponent enlarged in a window at the top of the screen The opponents face each other, fists at the ready. I say fists, but the Roman will have a large stick which he will quite frequently bash you over the head with. What a nice chap.
Moving the joystick left and right with the fire button held down will cause Asterix to punch in that direction, and you may also jump and duck to avoid an early retirement.
Fighting doesn't usually last
for very long, and the most common result is Roman 1 Asterix 0 .

If by some miracle you do win, you gain nothing and just continue with the game. The large window also appears if you fight a wild boar. You need to kill them for food. Although it's usually the boar who gets a bite for his supper.
During my travels I was locked in a dungeon, which I quickly escaped from, only to find myself in the gladiator's ring facing a large - and I mean large - gladiator who was mean and angry.
Thinking things like "Oh, my God," or something to that effect, I quickly drank the potion given to me by Getafix. I became super strong and with three blows I sent the weapon wielding creature back to hell. I


# R MOV REVIIDWS 


presumed it came from there.
On escaping I found a piece of cauldron, followed by another and another. Things were starting to go right. After many more fights, lengthy walks and hard searches I had discovered five or six peices of the cauldron.

Just when I was feeling so pleased with myself, a legionnaire kindly rearranged my bodily structure and the game came to an end.
On playing the game several more times, I found I couldn't get as far as before, which seemed quite strange.
Asterix is good graphically, it has great music and a good storyline - the only thing it lacks is playability. Even devoted Asterix fans like me will get pretty bored with the game after only a few goes. What a shame

Graphics
Sound
Value
Playability


## - Machine: C64/128 Supplier: Firebird Price:

Firebird claim that the game is not a Gauntlet rip-off - so we'll have to believe them.
The aim of Druid is this: As the last Druid in the worid you must set about destroying four skulls which form a chain of evil around the land. Or something like that. To destroy a skull you must use the Chaos Spell, which is one of the many spells you must find in order to complete your quest.

Now, you remember that I mentioned that this game could have two players, who play at the same time. People seem to be treating this theory as revolutionary, but I myself remember gmes such as Bruce Lee and Spy vs Spy which did the same thing ages ago. So much for the new ideas.

The second player comes in the form of a Golem spell. This spell will create a huge monster, a Golem, which can be controlled by a second player.

This creature is used as
protection for the Druid, as it kills



able to do level two. If you can that the amount is just right. manage to get all the way through the first level, that is. Once a level has been cleared of all its chests and skulls you must make for the exit and get to the next dungeon/maze. The first screen is a little boring, it is a sort of forest, but the levels inside are much more like the arcade classic. On his quest the Druid will be attacked by a horde of creatures, including demons, slime, ghosts, skeletons and wraiths



ghosts, slime and demons with a single touch. This allows the Druid to save his energy.

But before you get to enthusiastic about the Golem, it's not indestructible. Every time it kills something it loses energy.
Do not fret single joystick owners, as the Golem can also be controlled by player one using the Commodore key. Pressing this will select one of three commands which the Golem will carry out instantly.
These commands are Wait (obvious), Follow (even more obvious) and Send (send the Golem in the Direction the Druid is facing).
The layout is a general Gauntlet style maze, but it has chests which the Druid must open and choose a spell from
These spells include more Druid weaponry, in the shape of Fire, Water, and Electricity spells, keys - you must take the key from the first chest to be
(which look like Druids, only black).
He must choose his weapon, gather strength and fight to the death.
Unfortunately, not all weapons are that effective on different creatures. Fire kills beetles with one blast, but you must use three shots to kill a Demon.

Now onto important things, like control. The Druid is controlled by joystick, with eight directional movement and fire button activated weapons.

The Golem is very difficult to control in a one player game, so you may not see his real use until you have a friend round. Walking up and down the maze is fine, but the doors are sometimes a bit tricky to get into.

The Druid has energy, which must be topped up to keep him alive, I don't think you get enough energy, although Firebird's Tom Watson argues

When the Druid gets attacked, his energy will deplete rapidly. To recharge with magical power you must stand on a holy pentacle which will spin and recharge you.
When you reach a skull, you may be presented with a problem. To kill it you must use a chaos spell, but you have to be standing next to the nasty thing. The problem is the skull has incredibly bad breath which kills a Druid after about 50 sniffs.
What do you do? Try this. Use the Golem as a shield, and walk up to the skull's mouth. When you get there, step aside and get next to it. The skull will be distracted by the Golem giving you time to cast a chaos spell and dispose of it.

When you have died, or completed the game (Hal) you will be presented with a rating, a bit like Elite. The lowest is Halfwit, which speaks for itself. Moving up, you get Appreptice, Acolyte, Seer ( $m y$ best so far), Sprite Master and so forth until you reach the ultimate title, C+VG reviewer!, otherwise known as Light Master.

The graphics are not stunning, but they do look good, in a strange Gauntlet sort of way. The sound is quite good with a nice noise when the Druid walks, and a lovely lightning sound when you cast a chaos spell. But the music at the start is a bit on the naff side. I say Druid is great, and those of you who like Gauntlet can have real fun without putting pounds into the arcade machines. Me, I'll wait for the official Gauntlet.

Chris

## Graphics <br> 7 <br> Sound <br> 7 <br> Value 8 <br> Playability 9



19xabuss es
facoses


## 4 Smash hit games in one pack - Only £9.95 available on Spectrum, Commodore 64 \& Amstrad



DURELL sales dept.,
Castle Lodge, Castle Green, Taunton, Somerset, TA1 4AB, England
Telephone (0823) $54489 \& 54029$
software getting harder. . . .

## 9th official crommodore computer show

## LOCATION

Champagne Suite \& Exhibition Centre, Novotel, Hammersmith London W6

## PRESENT TIME

Looking for ideas for gifts? Take your pick from many thousands of products from stocking fillers to major presents, including all the latest software and hardware releases.


On show: the entire Commodore family - from the C16 and Plus 4 to the 64, C64, C128 and the fabulous Amiga.



## AMIGA VILLAGE

The centrepiece of the whole show - this is where you'll see for the first time the exciting new products that will make the Amiga the most talked-about computer range of them all.

Everyone who's anyone in the growing Commodore world - including a number of mystery celebrities. The last time a Commodore Show was held in London it attracted a record 20,000 visitors.

WHO'LL BE THERE?

## TICKETS

Write today for your advance tickets. Walk past the queues and save money too E1 per head off the normal adnission prices.

## - Advance ticket orders <br> 



| 9th official commodore computer show | $\begin{aligned} & \text { November } \\ & 21-23 \\ & 1986 \end{aligned}$ |
| :---: | :---: |
| Post to: Commodor Europa House, 68 Hazel Grove, Stocky | Show Tickets, ster Road, SK7 5NY. |
| Name |  |
| Address |  |
| Signed |  |
| PHONE ORDERS: Show Hotline:061-458 8835 PRESTEL ORDERS: KEY *89, THEN 614568383 MICROLINK ORDERS: MAILBOX 72:MAG001 Please quote credit card number and full address, Ret. C\& |  |
| - | - |

## BNG NOV Sdotmer REVIIEWS

QMachine: CBM 64
Supplier: Anglosof

- Price: $£ 7.95$
cassette/£9.95 disc
Edward is such a nice friendly name, don't you think? So it's very hard to treat anyone - or thing - called Edward as your deadly enemy.
But in Droids there's no
time for sentimentality about the Environmental Defence Warden which is controlling a new prototype space warship called Arachnid

Contact has been lost with the ship following a massive solar flare. The Intergalactic Law Enforcement Agency (ILEA) fears that all transmitters and receivers on the ship have been destroyed. The fear is that Edward thinks the ship has been attacked and has switched to defence mode - meaning it will destroy anything within range of its weapons.
And within 24 hours the



## Machine: Spectrum Supplier: Ocean Price: $£ 8.95$

This is a racing game with a difference. It has some odd mystical overtones which add a bit of originality to what otherwise could simply be an average driving challenge.
You are in control of a super rally car and your aim is to complete all the stages of the strange Nightmare Rally by reaching the target score for each stage without destroying your car.
You get three to start with. Damage is indicated by the "lives" icon changing colour. Red spells imminent danger, of course!

You can drive a manual or automatic car - auto is better to start with as it's one less thing to worry about when you're learning how to play.
Each stage is packed with obstacles - some dangerous some useful. Picking up Psi symbols dotted around the course adds gadgets like turbos and even a hyperspace gizmo to
your car. Yes, hyperspace told you this was a different driving game, didn't I!

Other mystical objects which have strange effects are Standing Stones and the Pulsating Eye. You'll have to find out what !
Nightmare Rally is a one for race game buffs. It has enough quirky bits to keep your interest and it's pretty playable.

Joystick and keyboard reactions leave a bit to be desired and the choice of colours on some of the stages aren't the best for the style of graphics being used. But overall this is an interesting twist on the driving game theme.
The only real gripe is the poor old Spectrum's sound. The car sounds a bit like a distressed wasp. Still, Nightmare Rally is well worth checking out if you're a driving game freak.

Paul

8
Graphics
Sound
Value
Playability

## CONOUEST

arrows, Redhan is on a quest to find the blazing Star Stones taken from the world by the Lord of Magicians, Kulwoor, and hidden in his mountain citadel.

Redhan has to explore the citadel in search of 40 caskets which may, or may not, contain the jewels he seeks. Some give him extra weapons, others have beneficial potions, but some contain horrible curses which can do things like turn him into a pig. I quite liked being the pig, I must admit.

The magician's slave warriors fill every room and cavern. Redhan can zap them with his bow - but as arrows are in short supply it's a good tactic to try and kill them by jumping on their heads. It works - believe me! There are also dodgy creatures which scuttle about

- Machine: Spectrum
- Supplier: Melbourne

House/ERBE

- Price: $£ 7.95$

Take that varlet! And that! And that! But l'll have this copy of Conquestador, thank you very much. Why? Because it's really neat, fun to play and awesomely addictive
Which is all very strange really asConquestador, programmed by ERBE software from Spain, isn't very original in its design or even its theme. It just looks very nice and plays even better.

Enter the world of
Conquestador and you become Redhan, battle scarred champion of a thousand conflicts. Armed only with a bow and a limited supply of


## BRNG <br> NOV

planet Venus will come within range of Archnid's weapons and. . . need I say more? I bet you've already guessed the mission.

You've been teleported onto the top deck of the Arachnid, and must shut down each of the craft's decks by entering the correct codes into terminals.

Droids under Edward's direct control patrol the levels and must be destroyed before you can attempt to shut down a level.

Graphically Droids is quite nice and the sound is quite pleasing but the idea of the game is not particularly original. As far as we can remember this is the first game we've seen from Anglosoft and as a debut it's not bad.

Graphics
Sound
Value

- Playability
the lower regions of the castle to deal with.
And then there's the brooding, fire-breathing dragon Glaurung and Kulwoor the Master Mage to deal with You'll find yourself getting killed off pretty easily to start with - this is a deceptively easy looking game to play.
However, although it may look like every other arcade adventure you've played, it turns out to much faster than you think its going to be!
Jumping about the many platforms of the many rooms is easy. Redhan has a real spring in his step which means no frustrating attempts at leaping to that all important ledge when a nasty is coming at you.

The graphics are large, colourful and well drawn. Hardly any colour clashes at all. Animation isn't bad.

Beware of the little green bowmen - they shoot at you on sight. A good tactic is to let them shoot at you and then leap out of the way of the arrow. Zap them with one of your arrows when you land. Conquestador is a classic arcade adventure which would grace even the most choosy gamesters collection. It looks good, sounds good, and by golly it does you good!


# Shane RBVIIOWS 

- Machine: Spectrum Supplier: Quicksilva Price: 8.95

At last! A decent game on the much respected and late lamentedQuicksilva label. Since Argus took over the name not much of worth has appeared under the once legendary Quicksilva banner. But Glider Rider could change
all that.
You begin the game with just nine grenades - but you can find more on the island if you are smart enough. And if you were smart enough to qualify as a secret agent you're going to be smart enough to find the ammo. Aren't you?

But the first necessary act is to find out the way to disable the defence lasers on the island


- cos these things fry you to a crisp whether you're in the air or on the ground.
There's a free packet of Hula Hoops awaiting the first person to phone the Ed with the answer!

Transforming your bike into the hang-glider is no mean feat First you have to find you way to the top of a plastic hill. The higher the better if you're a beginner. Then you drive the bike fast downhill pulling back on the joystick will make you sprout wings - and wheeeee! It's a bird, it's a plane! No - it's a motorbike falling back to earth! Never mind. Practice makes perfect.

The graphics are really nice just one colour but extremely effective. Sound isn't bad on the 48 k machine and the 128 k version has a neat soundtrack making the most of the machines extra soundchip.

Graphics
Sound
Value
Playability

## ATARI SMASH HITS

- Machine: Atari 400/ 800/XL/XE
O Supplier: English


## Software

- Price: £9.95 cassette/ $£ 14.95$ disk
English Software continues its - presumably - successful recycling of its back catalogue of games. My verdict on this latest offering is that three out of four aren't bad.
The package includes Mediator, Quasimodo,Chop Suey andElektraglide. Let's deal with the one I can't get on with first - Mediator.
When I first reviewed this I complained that I just couldn't get anywhere with the game. The idea is to find the Good Mediator and a time crystal to prevent a nuclear holocaust. I still can't get on with it but if you do write and say what happens, I'm vaguely
interested.
Elektraglide. This is a graphically excellent high speed race action with extra hazards such as bouncing balls and spinning cubes. The scrolling is very fast and smooth, and the game play addictive.

Chop Suey. Eight levels of martial arts mayhem with a slow or fast option to add a little spice. Both fighters have pretty much the standard range of punches, kicks, somersaults etc, and the score is based on how well you fight, whether the move is defensive or offensive.
Quasimodo. This is probably the oldest of the games here. If my memory serves me well! think it was previously released by US Gold. Poor Old Quasi has been accused of stealing precious royal jewels and
everybody is out to get him. To prove his innocence he must find the jewels. But meanwhile all the good citizens are out to get him. There are only three levels to the game but nevertheless it's still very playable. Graphically it's not brilliant, though.
Graphics
Sound

- Value Playability
$002500^{\frac{5014}{5152}} 0$




## VOICE MASTER

## VOICE RECO

 /
# Battle for Midway, Battle of Britain, Theatre Europe, Falklands ‘82, Iwo Jima, AND NOW - 

## Roismatels

On the evening of 24th May 1941, HMS Hood took a direct hit in her magazine. Of the 1415 men
 on board, only 3 escaped with their lives. BISMARCK had claimed her first kill.....


Features: GAME CONTROLS: Command Bismarck vs. Computer, Royal Navy vs. Computer, Full joystick control, Icon driven, Variable speed game, Variable difficulty level, "Set Battles" option, Save Game, Real time Action. FLEET CONTROLS: Main map screen, Air reconnaissance screen, Weather forecasting. SHIP CONTROLS: Visual search from bridge, Radar search, Control heading, speed etc., Fire heavy guns, Control anti-aircrafty guns, Allocate damage control via fully detailed plan views, Torpedo attacks, Fairey Swordfish flight simulator.

To receive your FREE Demonstration Tape of BISMARCK and a catalogue of our other products, send a self addressed envelope (at least 11 cm X 22 cm ) with a 17 p stamp to "BISMARCK DEMO", DEPT Z, PSS, 452 STONEY STANTON RD, COVENTRY, CV6 5DG. TEL (0203) 667556. (Offer only available while stocks last)
CBM 64/128 9.95 (C) 14.95 (D)



[^0]

## BWE NOV Sodsme REVIEWS

# FUNGUS 

## Machine：CBM 64 － Supplier：Players Price：£2．99

My heart sank．Not another Players game．Bigtop Barney was an ordeal．Surely it was someone else＇s turn for Fungus． But the moral of this review is never judge a game by the software house＇s name．Fungus is a fun game．
The plot，about Fungus craving the Great White Mushroom which can only be found in a remote part of the galaxy，is irrelevent．
The graphics scroll from right to left．You control Fungus，a strange little man in what appears to be a space helmet． He runs about coilecting mushrooms，leaping gaps， avoiding aliens and piling up the points．
There are seven sections to cope with，various difficulty levels and the ability to vary the screen colour．Midnight Blue was my personal favorite．

Not stunningly original but the game play is surprisingly addictive．Without fear of contradiction I can say Fungus grew on me．

foal

Graphics
Sound
Value
Playability
－Machine：Spectrum Supplier：Martech

Price：$£ 7.95$
Now here＇s a funny thing．A game that＇s completely different from version to version．The 64 War is Uridium－ish and not terribly original．
But the Spectrum version is something else again．OK，so it＇s still a straightforward shoot ＇em up but thanks to the
＂different＂graphics and
original small screen layout War has a really nice feel about
War will be fighting it out with the soon to be released
Spectrum version of Uridium－ but shoot＇em fans might like to have both．
Oh yes，you do get that cute
flipping effect－but in this case it＇s more like the 1942 fighter＇s roll．

－Machine：Spectrum Supplier： Sparklers／CSD －Price：$£ 1.99$ Dangermouse could be a great computer game star．
Unfortunately none of the games released with his name attached has matched up to the potential of the character
Making Whoopee is no
exception．It＇s a pretty basic arcade adventure maze game with some platform screens thrown in for good measure．A nice idea which doesn＇t quite work．
The scenario is that Penfold， DM＇s faithful sidekick，has been kidnapped by the evil Baron Greenback who is out to disrupt the United Nations by making enough whoopee cushions to fill all the seats in time for the next congress meeting．He hopes the cushions will create such confusion that his plan to take over the world will work．
The first screen of the game shows DM in his car at the top and a plan view of the maze－like streets below．Controlling DM＇s car is difficult to say the least． You must aim for the dead ends where you＇ll find entrances to the platform screens which， when successfully completed， yield a useful object which DM can carry back to his car and use to get past an obstacle in the streets．
Graphics are average，sound the same and game play
basically frustrating．Nice idea
－shame about the game．Tim
Graphics
Sound
Value
Playability

## BARCLAYS SUPERSAVERS CLUB

As if producing "The Sports Simulation of the Decade" was not enough... NOW AVAILABLE...

## ATARI ST $£ 24.95$ AMIGA $£ 24.95$ ATARI $£ 9.95 £ 14.95$ <br> CASSETTE <br> DISK



# Biva <br>  <br> REVIE <br> I'm not calling you names. Berk <br> on a new animated TV show <br> For example, a monstrosity 

\section*{Machine:Spectrum

## Machine:Spectrum <br> Supplier:Piranha <br> Price: $£ 7.95$

Heyl This is the most fun l've had with my Spectrum since I used it as a frisbee. The Trap Door is truly a fun game with a capital B! For Berk, stupid. No,
is the hero of this crazy caper which is the closest thing to an interactive cartoon l've ever come across.
Let's take a look at what The Trap Door is all about. Well, firstly it's probably a good thing to note that it's a game based

coming your way this autumn. Berk lives in the lower regions of a dark and gloomy castle. Here he serves the needs of the unseen Bad Tempered Thing.
Berk slaves away completing tasks set by the Thing. Usually these tasks are dirty and difficult.
Berk, a big, blue blobby character, has two mates Boni and Drutt. Boni is a skull and Drutt is a sort of spider-thing.
The centre of Berk's world is The Trap Door. If he opens it lots of things happen. Monsters appear from the depths, things fall in and are lost forever - bu the trap door is essential if Berk is to complete the tasks set by Thing.
In the game, Berk sets out to complete five tasks and earn a safe full of loot. Thing's commands appear on the screen one by one and you only get a limited amount of time to complete each of them.
But the game doesn't end if you fail to complete one task. You can carry on - although the results of your failure can take on rather dangerous forms.
can escape through the open trap just when you don't want it to - and it sticks around ta plague you for the rest of the game.

The characters are huge and colourful, the animation is excellent and if there are any colour clashes they are so tiny as to be completely irrelevant.
The game play may be a bit simplistic. But when you get the firebreathing Flamethrower chasing you while you are trying to get to gether a dish of Boiled Slimies for Thing, and there's a spook drifting around, and Drutt is eating all the worms, and Thing's Anger Meter is glowing, and, having a fit of the giggles, you'll suddenly realise that you're having FUNI
The Trap Door is a brilliant game - one of the most original and entertaining l've


## TSTRIKEFORCE COBRA <br> Machine: Spectrum 48/12K <br> - Supplier: Piranha Price: $£ 9.95$ <br> There are heroes and there are heroes. But Major Jan van Heuson and Lieutenant Esther Stern are in a league by themselves. Intelligent, fearless and tough, they are the <br> backbone of Strike Force Cobra All right, it's time to declare an interest. The digitised picture of Major van Heuson at the beginning of the game is me. And Esther Stern is none other than $\mathrm{C}+\mathrm{VG}^{\prime}$ 's editorial assistant Lesly Walker. <br> The other pictures of the Strike Force Cobra team belong to various hacks and hacketted of the computer press. But we don't really want to talk about them, do we? <br> Strike Force Cobra is from Piranha, recently responsible for some fairly decent games, Colour of Magic and the graphically wonderful Trapdoor. Unfortunately, it's not as good. <br> The piot is hardly new and exciting, The world is under threat of nuclear blackmail by an evil genius known simply as The Enemy. He has developed a computer hacking system which has enabled him to take control of all the world's defence systems. <br> To build the system The Enemy has kidnapped top computer experts and imprisoned them at his fortress. Each has a code which must be collected before access can be gained to the main computer room. <br> Rather than give into this fiendish plan, Supreme Allied Command has put together a crack unit to smash The Enemy's plan. <br> That's where Major van Heuson and Esther Stern come in. You must select the Strike Force Cobra team from eight candidates. Each has special skills. Van Heuson, for instance, is an expert with explosives and Esther is a specialist in close quarters combat. <br> The four members of SFC, armed with sub-machine guns and grenades, find themselves in the The Enemy's fortress. Killer robots, guards, automatic weapons systems and booby traps litter the place. <br> You can switch from controlling one member of team to another as you attempt to crack codes, explore the fortress and defeat the enemy. The animated figures are very mobile and agile. They can fump, dive, crouch, stand up, kick etc. It's good fun to get them to dive through windows, machine gun blazing. <br> machine gun blazing. The fortress is a 3D maze, <br> 

[0. quite fun to explore, but
graphically quite crude. On my copy of the game I found l could not revert to the menu to change my team of toughies without re-loading the game. Not a major gripe, but it did become a little annoying.


Manhattan: 1986, In a vast underground garáge beneath Madison Square Garden, two men are locked in mortal combat,
The huge cavern echoes with the sound of clashing steel. for although this is the zoth century, one combatant wields an ancient samurai sword, the other a broadsword, The dud is deadly earnest, ending only when the loseris decapitated. For the victor, however, it is only one more conquest in a drama he has been living for 450 years
A unique breed of men fated to duel down the ages to a distant time called the Gathering will battle for the Prizepower beyond imagination. The distant time is now, The place. New Vork.

Highlander Productions Limited MCMLXXXVI. All Rights Reserved. TM - Trademark owned by THORN EMI Screen Entertainment Ltd. and used by Ocean Software Ltd,, under authorisation. Movie and Media Marketing Ltd., Licensing Agents.

COMMODORE
£8.95
AMSTRAD

$\overline{\text { SPECTRUM }}$ $£ 7.95$

OCEAN SOFTWARE 6 CENTRAL STREET MANCHESTER M2 5NS TEL : 0618326633 TELEX 669977 OCEANS G

## SHEKHANA COMPUTER SERVICES The largest range of discount computer software



[^1]ORDER BY CREDIT LINE 8094843

| COMMODORE 64 |  |  |
| :---: | :---: | :---: |
| PAPER BOY - D2 | 9.96 | 7.50 |
| EXPIODNG FISTII-D2 | 9.95 | 7.50 |
| PRDIS ALPHA - D1 | 8.85 | 6.95 |
| ALEYKR - D1 | 8.95 | 6.95 |
| ASTERPX | 9.95 | 7.50 |
| TRAPDOOR | 7.95 | 5.96 |
| NFILTRATOR - D2 | 9.95 | 7.50 |
| STRIEE FORCE HARRIER - D2 | 9.95 | 7.50 |
| DANDARE - D2 | 9.95 | 7.50 |
| BOBBY BEARING - D2 | 9.95 | 7.50 |
| SOLO FLIGFTII-D2 | 9.95 | 750 |
| VIETNAM - D2 | 9.95 | 7.50 |
| ACROJET - D2 | 9.96 | 7.50 |
| DRAGONS LAIR - D1 | 295 | 7.50 |
| TOUCHDOWN FOOTBALL - D2 | 996 | 7.95 |
| SHAO LINS ROAD - D2 | 8.86 | 7.50 |
| MRRBLE MADNESS - D2 | 9.96 | 7.50 |
| RCOM $10-\mathrm{Dl}$ | 7.96 | 8.95 |
| LIGHTFORCE | 8.95 | 6.75 |
| SHOCEWAY RIDER | 8.95 | 6.75 |
| SLIENT SERVICE-D2 | 9.95 | 7.95 |
| IEWEIS OF DARENESS - DE | 14.85 | 12.95 |
| HIGHLANDER | 8.95 | 6.75 |
| GHOST AND COBLINS - D2 | 9.95 | 7.50 |
| LORD OF THE RINGS - D4 | 15.95 | 10.96 |
| PUB GAMES | 9.95 | 7.50 |
| TRACXER - D3 | 14.95 | 1296 |
| LEADER BOARD - D2 | 9.95 | 7.96 |
| PARALAX - DI | 8.95 | 6.96 |
| GOLFCONS SET - D2 | 12.98 | 10.56 |
| ASTERLX | 9.95 | 7.50 |
| TOSRUK - D3 | 996 | 7.95 |
| FLOYD THE DROID | 9.86 | 7.50 |
| DRUID | 7.96 | 5.95 |
| CYBORG | 8.95 | 6.95 |
| HOT WHEELS - D2 | 9.96 | 7.50 |
| SUPEPSTAR PING PONG - D2 | 9.95 | 7.50 |
| HEARTLAND | 9.96 | 7.50 |
| BSMMRE - D2 | 9.96 | 7.95 |
| SAYLETH | 9.90 | 7.50 |
| MIAMI VICE-D2 | 8.98 | 6.95 |
| SUMMER GAMES 1-D2 | 9.95 | 2.50 |
| CHAMPIONSHIP WRESTLING-D2 | 9.95 | 7.50 |
| 1942-D2 | 9.85 | 7.50 |
| COMMANDO $86-{ }^{\text {- }} 8$ | 9.95 | 7.50 |
| ELITE-D3 | 14.95 | 12.96 |
| INTER SOCCER | 14.95 | 11.96 |
| BOMB JACE II-D2 | 9.95 | 730 |
| 'IEARI WARRIOR - D2 | 9.95 | 7.50 |
| AZIMUTH HEAD AHGNMENT | 8.95 | 750 |
| FOOTBALER OF YEAR-D8 | 9.95 | 750 |
| CYBERUN | 9.95 | 796 |
| STAR TREX - D6 | 9.96 | 7.50 |
| WINTER GAMES - D2 | 98\% | 1.50 |
| TRIVIAL PURSUIT - D4 | 14.96 | 12.55 |
| DARE SEPTRE - D2 | 9.96 | 7.50 |
| DFODROD-D2 | 9.96 | 7.50 |
| DARTES INFERNO - D2 | 9.98 | 7.50 |
| THA1 BOXING - (Disk 10.85) | 7.95 | 5.95 |
| POWERPLAY - D2 | 9.95 | 7.50 |
| ACE - D | 9.95 | 7.95 |
| SUPER CYCLE-D2 | 9.95 | 7.50 |
| HIJACK - D2 | 9.99 | 7.50 |
| MERCENARY COMPENDIUM - D3 | 14.95 | 1896 |
| HACEERII-D2 | 9.99 | 7.50 |
| STRIIE FORCE COBRA | 9.95 | 750 |
| ALIENS- D2 | 8.95 | 750 |
| SANXCON-D8 | 9.95 | 7.95 |
| QUACE SHOTIIJOYSTICX |  | 8.85 |
| COMPETTTION PRO S000 JOYSTICK |  | 14.95 |
| ** * DISK SOFTWARE * * * |  |  |
| PRINT SHOP <br> 22IB BAKER STREET |  | 33.96 1296 |
| GRAPHIC ADVENTURE CREATOR | 27.95 | 24.56 |
| ALTER ECO (MF Versions) | 24.95 | 22.50 |
| TRINITY - ( 128 only ) |  | 34.96 |
| FLIGHT SLMUAATORII |  | 45.00 |
| FAST HACE EM |  | 19.90 |
| ACTION REPLAY I |  | 24.96 |
| FINAL CARTRIDGE II |  | 39.00 |
| THE EXPERT CARTRIDGE |  | 31.95 |
| FREETE FRAME III-(Cartridge) |  | 39.95 |
| FAST LOAD CARTRIDGE |  | 24.85 |
| DNFORCOM TTTLES IN STOCX FROM |  | 24.95 |
| ALSO AVAILABLE ON DISK FORMIAT D1 โ11.95, D2 โ12.95, D3 โ14.95, D4 $£ 17.50, \mathrm{D} 5 £ 22.50$. |  |  |

If you would like to pick up your discount software from our shop please bring your copy of this advert to

S.C.S. Compucentre, Unit 5

221 Tottenham Court Road London WIR 9AF
(near tube station - Goodge St )
Open six days a week 10.00 am - 18.00 pm

| PAPERBOY - D2 | 8.96 | 6.75 |
| :---: | :---: | :---: |
| EXPLODING FISTII-D3 | 9.96 | 7.95 |
| DOOMSDARK REVENGE - D2 | 9.95 | 7.50 |
| MONOPOLY - D2 | 9.96 | 7.50 |
| TOMAHAWE - D2 | 9.95 | 7.50 |
| H-JACK - D2 | 9.96 | 7.50 |
| ELTTE-D4 | 14.86 | 12.96 |
| TRAP DOOR | 7.96 | 5.95 |
| DANDARE-D2 | 9.95 | 7.50 |
| MERCENARY | 9.95 | 7.50 |
| TRIVIAL PURSUIT - D4 | 14.86 | 12.95 |
| SHOCXWAY RIDER | 8.56 | 6.75 |
| MIAMI VICE | 8.96 | 6.95 |
| REVOLUTION - D2 | 2.56 | 7.50 |
| DRAGONS LAR - D2 | 2.96 | 7.50 |
| FOOTBAWER OF THE YEAR - D2 | 3.85 | 7.50 |
| 1942 - D2 | 8.95 | 6.75 |
| COMMANDO $36-$ D2 | 8.95 | 6.75 |
| POWER PLAY - D2 | 9.95 | 7.50 |
| ROOM 10-D2 | 7.95 | 5.95 |
| DESERT FOX - D8 | 9.95 | 7.95 |
| BOMBJACEII-D2 | 8.95 | 6.75 |
| WINTER GAMES - D2 | 9.95 | 7.50 |
| IEADER BOARD - D2 | 9.95 | 7.95 |
| STRIKE FORCE COBRA | 9.58 | 7.50 |
| MINI OFFICE 3 - D4 | 14.56 | 12.95 |
| CTTY SLICKER - D2 | 8.56 | 6.95 |
| STAR TREX - D2 | 9.96 | 7.50 |
| SIIENT SERVICE-D2 | 2.96 | 7.50 |
| * * + DISKS *** |  |  |
| AMDRUM - CHEETAH | 34.56 | 32.95 |
| JEWELS OF DARENESS-6188PCW | 19.96 | 17.50 |
| TOMAHRWX (PCW) | 19.96 | 17.50 |
| G GOOCH CRICXET (PCW) | 19.96 | 17.50 |
| BATMAN - PCW | 14.86 | 12.95 |
| DAFORCOM TTTLES IN STOCK FOR |  | 24.96 |
| 6188 AND PCW |  |  |
| *** BBC ELECTRON *** |  |  |
| SPY HINTER | 9.95 | 7.95 |
| RADD OVER MOSCOW | 9.96 | 7.95 |
| TRIVIAL PURSUIT - D4 | 14.96 | 12.95 |
| GRAPHIC ADV CREATOR - DS | 22.85 | 19.95 |
| FOOTBALLER OF YEAR - D8 | 9.98 | 24.95 |
| POWER PLAY - DISK ONLY | 14.96 | 12.95 |
| COLOSSUS CHESS 4.0 | 9.95 | 7.95 |
| IAN BOTHAMS CRICXET (B/ELEC) | 7.95 | 6.50 |
| -TMPOSSIBLE MISSION | 9.95 | 7.95 |
| ELITE-DISE | 19.95 | 1786 |
| GREEM BERET | 8.95 | 7.50 |
| PSYCASTRIA - Dl | 7.95 | 6.50 |


| RAID OVER MOSCOW - D2 | 9.86 | 7.95 |
| :---: | :---: | :---: |
| HARDBALL - D2 | 9.95 | 7.96 |
| SOLO FLICHTII-DE | 9.95 | 7.95 |
| FOOTBALER OF YEAR | 9.96 | 7,96 |
| MERCENARY COMPENDIUM - D6 | 14.96 | 12.95 |
| SUPER HUEY - D2 | 9.86 | 7.95 |
| SILENT SERVICE-D2 | 9.96 | 7.95 |
| ATARI SMASH HITS 5 - D\% | 9.56 | 7.95 |
| FIGFINGGTT - D2 | 9.8 | 7.95 |


| $* *$ DISKS * * * |  |  |
| :--- | :--- | :--- |
| MERCENARY - ST VERSION | 24.96 | 22.50 |
| THEPAWN - ST ONLY | 24.96 | 22.50 |
| L C. PEOPLE - ST ONLY | 34.95 | 32.50 |
| WORLD GAMES - ST ONLY | 24.99 | 22.50 |
| KNIFTS OF THE DESERT - D | 14.96 | 12.96 |
| LEADER BOARD - DISK ONLY | 14.96 | 12.96 |
| ULTMA IV - DISK ONLY | 19.96 | 17.50 |


| FOOTBALIER OF YEAR | 7.95 | 595 |
| :---: | :---: | :---: |
| SCRABSLE | 9.95 | 7.96 |
| MONOPOLY | 9.95 | 7.85 |
| FOOTBALHER MANAGER | 8.95 | 750 |
| SUPER CYCLE | 9.95 | 7.95 |
| ANY KONAMNI CARTRIDGE | 17.95 | 14.95 |
| JEWELS OF DARENESS | 14.95 | 12.95 |
| WNTER GAMES | 9.95 | 7.95 |
| *** C16 *** |  |  |
| YIE RR KUNGG FU | 7.96 | 6.95 |
| BOMB]ACE | 7.96 | 3.95 |
| FOOTBALER OF YEAR | 6.85 | 5.95 |
| SABOTOUR (C16 OR PLUS 4) | 8.95 | 6.98 |
| WINTER EVENTS | 7.85 | 6.50 |
| LAN BOTHAMS CRICEET | 7.95 | 5.96 |

Acces and Visa card orders:
$01-8094843-$ Credit Card line
Credit card orders despatched same day
subject to availability.
All new releases are subject to release dates
from soitware houses. Please ring to confirm
availability of new releases.

## BRNG

Following the success of C+VG's War Games Special in July, Dr Stephen Badsey, formerly of the Imperial War Museum and a researcher on the BBC's Soldiers series, is back to cast his expert eye over some of the latest war games on the market.


At Iwo Jima in World War Two there was only one kind of Japanese casualty - the dead. Of the 22,000 defending the island against American invasion only 216 finally surrendered. In this PPS game the player, taking the Americans, must land and wipe out all opposition.

Designer John Bethell has employed the same game mechanism as for his Falklands 82. It is a slow, plodding system, and works better at representing the grim advance of the US Marines across the island than the British manoeuvres in the Falklands.

But it hardly makes for a challenging or exciting game.

The key to winning is

- Machine

Spectrum/Amstrad/CBM64

- Supplier Lothlorien
- Price: 59.95 (Cass) $£ 12.95$ (disk)

I've never met the original Johnny Reb, but its successor is a good, interesting game of minor tactics in the American Civil War, for one or two players.
The scenario offered is of a small Unien force (numbers and sizes are not given, but it seems to be about eight regiments) defending a bridge and two fords against considerably larger forces of Confederates (either another player or the computer) while reinforcements come to their rescue.
The terrain and forces are pre-programmed, but the Union player can add further field defences and upgrade the morale and weapons of his

controlling indirect fire from aircraft and ships off shore. But to accomplish this the computer offers the player as a target, for each of his own units, every one of the twenty or so Japanese units on the island in turn. For a game lasting 30 turns set aside a whole afternoon - there is no save mechanism.

To compensate for this awkward playing mechanism the designer has had to ignore historical realism to speed the game up a little.

The American force is cut to about a third of its true size, the Japanese defence randomised, and an improbable Japanese submarine added to the game.

The result is not much like Iwo Jima, but the slow grind to destroy all enemy units gives a fair idea of what Marine tactics in the Pacific had to be.
Iwo Jima is released as part of the Strategic Wargames Series (an odd title, the game has little to do with strategy) the idea of which is to provide beginners with an easily played wargame at a low cost.

Fair enough, but there's no reason why beginners should be taught bad habits which they wil only have to un-learn later.

- Graphics
- Realism
- Value
half a minute to load and fire their
muzze--loading muskets.
The raphhics, which are very
impressive, actually show this
happening, allowing the player to judge
the state of his troops.
force. (He cannot, however, downgrade the enemy - the designer thought of that one!)
Unfortunately this
defence-strengthening, which takes up a large part of the program, isn't really needed as the Uniun forces can win against the computer as they stand.
The computerised Confederates always attack in the same three places one unit at a time, rather than employing sensible tactics.
If there was surplus memory availahle, it should have gone into carrecting this, which for serious players really makes Johnny Reb II a two-player game only.
The playing mechaniom is a very straightforward icon-based system, easy to use at high speed. The game can be set for real-time, in which it genuinely takes the infantry of both sides about

The morale system seems simple, but responds very yell to recreating the behaviour of Civil War treops in ruming, rallying, and conving back to fight several times.

A player needs patience, persistance,


# BAVG 

and a determination not to be defeated in getting his men to stand before the enemy - all good qualities for a general.
Occasional oddities in the equipment of both sides can be traced to a remarkable error in the instruction booklet, "the Confederate Army had a better industrial base than the Union

force". This is a bit like saying that in Viet-Nam the Viet Cong had a better industrial base than the Americans!

| - Gruphics | 8 |
| :--- | :--- |
| Playabiliy | 7 |
| Realism | 6 |
| Value | 7 |

8
7
6
7
the year", is now out. The graphics are a bit flawed this version, but still a nuclear airburst over a city isn't meant to look pretty.
For those who can't take even World War Three seriously the program has a built-in option of "action screens" allowing the player to shoot down aircraft and destroy tanks in true arcade style as part of the battles.
I hated it, but non-wargaming friends thought it was the best part of the game. For the rest, the player controls land operations in Europe at Corps and Army levels, and has some realistic decisions to take about how to deploy


# THEATRE EUROPE 

## - Machine: Spectrum <br> Supplier:PPS <br> - Price: £9. 95

The teletype chatters happily ... "Warcomp on line" . . . The war computer s talking to you . . . "Civilian casualties will be minimised where possible. Thank you for your attention" .. The date may be tomorrow, although I hope not! Warsaw Pact conventional forces have attacked western Europe from Denmark to Italy.

The player can take either these or the NATO forces opposing them, with the object of winning the war without blowing up the world. At his disposal lie the tactical use of gas on the battlefield, a deep airborne strike against the enemy rear supplies, and strategic rockets capable of destroying cities. Any one used too early, or in the wrong place, may trigger a massive nuclear exchange which will destroy Europe for ever.
The Spectrum version of Theatre Europe, last year's "strategy game of

Pact forces are virtually unstopable by conventional means, perhaps unrealistically so.
The ability of the Romanians to drive through Yugoslavia to northern Italy in ten days raised a few eyebrows, as did the American tendency to attack the Swiss Army for no apparent reason.
The game also includes the use of strategic chemical rockets for gas attacks on cities, which neither side actually has and a reflex
launch-on-warning system which we hope neither side will use.
On my best effort with the NATO forces I finally halted the Pact drive just west of Paris. Three European cities had been reduced to radioactive rubble. West Germany had been devastated. In 30 days nearly as many people had died in Europe as in the whole of World War Two. It was a victory.
his airpower, and the moment when he must decide to go nuclear.
In this version of a future war the
Graphics
Playability
Realism
Value
$\qquad$
x 7.


## RNO NOV

- Maching: Spectrum - Supplier:


## Imagine/Konami

## - Price: $£ 8.95$

You cannot be serious? Another tennis game? Aren't there enough already? Well, not quite. Imagine's conversion of the Konami arcade game is rather good, despite not being terribly original.
The players are drawn in a sort of outline cartoon style to avoid the colour clash problem and dash about the forced perspective court pretty quickly. However it's sometimes difficult to tell exactly where and how high the ball is, despite the "shadow" effect the
playable and easy to get into right from the first volley. The computer player does seem to have the habit of bashing over a few untouchable aces if he's in trouble. But he's not unbeatable, and this makes the game even more playable.

Scoring follows the normal real life game, you can play advantages and deuces which can add to the tension of a hard fought match. Calls from the judges appear in a little window at the "back" of the court which is also occupied by the scoreboard. Individual scores appear in small boxes
superimposed on the right hand side of the screen.

You can't argue with the
judges - the computer will put

program uses to help you.
It also seems all too easy to run up to the net and play lots of close in shots to defeat the computer controlled opponent. But these are minor gripes really, the game is pretty
you back on the baseline
despite all your protests!
A really original touch is the doubles feature which allows two people to play against the computer. Shame the option didn't extend to allowing two
players to control two players - if you get my drift. Things can get quite hectic - and lead to real life arguments if your partner misses a crucial shot. Still, it all adds to the

## excitement.

There is a two player option for the singles, and you can redefine the control keys to suit yourself. The sound effects are pretty good for the Spectrum despite the compulsory, irritating little tune over the intro screen.

## 

## - Machine: Atari Supplier: Addictive

 Games- Price: $£ 7.95$ Glory, glory, it's the face that scored a thousand goalsgood old Kevin Toms.
Just when you thought you'd seen the last of Football Manager it pops up again.
If you haven't seen the game here's a quick rundown. You have to try and take your team to league or cup victory. You can pick you own team, enter the transfer market, look after the weekly financial bills, play

The action flows fast and furious without any irritating delays or glitches. Tennis is a well put together game - it plays well and looks good. If you're a sports fan, check this one out.

| Graphics | 7 |
| :--- | :--- |
| Sound | 7 |
| Value | 7 |
| Playability | 8 |

Tim

7
7 <br> \title{
FOotball <br> \title{
FOotball MANAGER
} MANAGER
}

## MOONLIGHT MADNESS

## - Machine: Spectrum <br> Supplier: Bubble Bus Price: $£ 7.95$

John Cain had a lot of success with the budget-price Booty. But it's doubtful whether Moonlight Madness will repeat his success.
If it had been a budget game - and I wouldn't mind betting that's what it was intended to be -Moonlight Madness might have got a better reception. But at $£ 7.95$ it's a rip-off.
And that's a shame because Bubblebus has put out some nice product over the past year, including a great budget title calledClassic Invaders on the Amstrad. But $M M$ does not cut the mustard at this price.

It tells the story of a young lad who arrives outside the old oak door of a mansion demanding:
door of a mansion demanding:

"Bob-a-job, Mister." Could he be a cub scout by any chance? The door has been opened by an ancient scientist who promptly collapes, gurgling "My pills."
Your task is to get his life saving pills out of the safe which can only be opened with 16 keys and then by cracking the combination. Get the idea? A succession of screens packed with ladders, platforms and puzzles follows.
The puzzles are fairly entertaining, the graphics are fairly crude. There's nothing really new here.
matches and fight promotion and relegation battles. This is football as it is.
Football Manager has also been repackaged across all its other formats - Spectrum, Vic $20+16 \mathrm{~K}, \mathrm{CBM} 64$, Electron, C16/Plus Four, BBC Model B and Amstrad.
It all goes to prove that you can't keep a good game down.
Paul
Graphics ..... 7
Sound ..... 6
Value ..... 7
Playability

## THE SACRED ARMOUR OF


 $\sqrt{20}=$


$2-\infty$

RNO NOV SWhane REVIEWS (B) DEACTIVATORS

- Machines:

C64/Spectrum/Amstrad Supplier:
Ariolasoft/Reaktor

- Price: $£ 9.95$ (tape)
$£ 14.95$ (disk)
There's nothing like a droid. Not when you're playing Deactivators, there isn't! If you haven't got one or two of these nifty little things then you're stuffed.
transporters and lights working.
To remove the bombs from the building you will have to carry them to the exit and throw them out. There is not always a direct route out of the building, so you will have to throw the bomb between a number of droids to remove it.

The exit room is the only room with a door which leads to the outside.
Certain elements in each


This is one of the most original games to come from Ariolasoft - and it's British! Programmed by the people who brought you The Music Studio, this little number will grab you, shake your senses upside down and then do it all over again. Not an easy game to put down once you've started.

The basic idea is this: You are in charge of a bunch of droids - the Deactivators. Your mission is to remove terrorist bombs from five different buildings. Level one is a four by four building - later levels get much bigger and more complex.

The display at the top of the screen shows two rooms at a time. In the centre of the lower part of the screen there's a map of the building showing the positions of your droid team and the bombs. On the right there's a status box which shows anything the droid under your control is carrying.

The map window can be replaced by droid control icons. But I'Il tell you about those later
As well as bombs you'll find circuit boards scattered about. These have to be replaced in the buildings computer in order to get certain things in the building - like matter
building will not function until you replace the corresponding circuit board in the computer room.

These include lights, matter transmitters and door or window openings. Some circuit boards are dummies and have no effect and others switch off obstructing forcefields.

You can move around the building in a number of different ways. Through the doors, dropping through hatches, sliding up and down poles, or using the matter transporters.

Moving around would be quite easy if it were not for the Guard Droids who have only one aim in life. To vapourise you. Fortunately for you we've got a games guide to Deactivators in the thing you found stuck to the front of this issue - and it tells you how to deal with the guards in no uncertain terms!
What with the guards, sideways - yes sideways rooms, blocked exits and entrances and different gravities in each of the rooms things tend to get a bit weird from time to time. Most of the time to be more precise.

You see these buildings belong to a top secret research
establishment - so they need different gravities in some rooms, and some of them just have to be sideways or upside down.
This makes controlling the droids and throwing things about reasonably difficult. OK, very difficultl You see as soon as you enter an upside down room your joystick controls get reversed. Which makes life interesting until you come to terms with it.
All the bombs in a building are set to go off in a sequence. If you are carrying an active bomb you will see the fuse burning in the status display. Be careful when throwing bombs as they can only withstand a limited number of impacts before they will explode.
Four control icons apear in the icon window. They are: Droid select: Enables the selection of another droid by moving joystick left or right and pressing fire. Control is switched to this droid.
Throw: Enables the droid being controlled to throw a bomb or circuit board.
Scan: Allows you to view all the rooms in a building.
Movement: Returns you to movement control of the currently activated droid.
A droid can only carry one object at a time. Trying to pick up a bomb whilst carrying anything else will cause the bomb to explode. To pick up either a bomb or a circuit board you move your droid over it.
To throw, press the fire button to open up the control icon window and select the bomb throw icon by pressing fire.
The display is replaced by a meter showing the angle and direction at which the throw will be made.

When a new level starts, you will be placed in droid select mode. This is shown by the flashing highlight on the map. By moving the joystick left and right. The cursor can be moved over all the available droids in the building. Pressing the fire button selects the droid. If the
cursor is over two droids, then the droid shown hovering is the one available for selection.
In scan mode, moving the joystick in any of the four directions will move a cursor over the building map. Releasing the joystick will display the highlighted rooms. This mode will enable you to plan your routes and keep an eye out for any guards which might be lurking in adjacent rooms.
In building five, no scan mode is available until one of the circuit boards is replaced in the computerl Sneaky, eh?
Beginners may find the game looks complicated. It isn't so don't be put off. Take time to read the instructions and play through the first level which is really a training session for what comes later.
Using the icons is pretty simple - and gets simpler with practice. Don't try to pick up a circuit board when you're holding a bomb - or the other way around - because you'll end up one droid less if you do.
Throwing items around between different gravities is an art which again comes with practice. But you'll soon learn to position the droids effectively to catch items. Control passes automatically to the catcher

Successfully complete a building and you get an extra droid which can be placed at will in the next building to give you an extra edge.

Graphics are good and the sound on the 64 version is superb. Playability? Well it goes off the C+VG scale.
Deactivators is a demanding, challenging and original game. It requires quick thinking and fast reactions. I was hooked from the moment I started playing.Deactivators is destined to become a cult game. Get if.

|  |  | pec |
| :---: | :---: | :---: |
| - Graphics | 8 | ${ }^{8}$ |
| - Sound | 9 | 7 |
| - Value | 9 | 9 |
| - Playability |  | 10 |




The mountains are waiting to claim you. Travel with us back in time to the Prehistoric Ages. Here you must guide Adam in his quest to rescue his wife from the clutches of the hostile mountain men. She is well guarded, the desert is crawling with mighty beasts, prehistoric birds roam amongst the caves, rugged savage mountain men will try to kill you as you enter the dead lands, there is no turning back from this nightmare journey. Can you succeed or will you perish like all those who went before you. A full colour 3D cartoon action packed arcadestrategy spectacular.


Polar Pierre is a one or two player arcade game where two can play at the same time. Guide Pierre or his cousin Jacques through an icy obstacle course, racing through ski jumps, mystery chalets, lifts, electrogenerators, shooting snowballs, springboards, stompers and thunder and lightning. Polar Pierre also includes a construction set so you can design and play your own screens.
Both games available for:
Commodore 64/128
cass 9.95 disk 14.95
Atari 400/800/XL/
XE 48 K ram
cass 9.95 disk 14.95

Available from all good computer stores or post free from:
Databyte



NOW YOU CAN HIRE IT BEFORE YOU BUY IT!
E OVER 8000 different titles available for hire for the COMMODORE, SPECTRUM, ELECTRON, BEC, AMSTRAD, ATARI, and MSX computer

- ARCADE, ADVENTURE, EDUCATIONAL and BUSINESS software too
- HIRE PRICES from only 75p INC. P\&P
- 20\% DISCOUNT off all purchase software.
- LIFE MEMBERSHIP $£ 6.00$ Hire your first title FOC - FREE CATALOGUE. - FREE HINTS AND TIPS. - FAST RETURN OF POST SERVICE (if reserves are given)

Send now
for free catalogu
stating which NAME
computer
MIDLAND
ADDRESS
COMPUTER
LIBRARY
28 College Street
Worcester
WR1 2LS
Telephone
0905611072


- UP TO 65\% OFF software, regular sales lists sent to all members.
- Full computerised system keeps track of your order. We pride ourselves in being the most professional Hire Library in the United Kingdom, with staff of 14 who knows what the word service means. Backed by our own software company and programmers.

AD


## G-TEN LIMITED

BEST TITLES AT DISCOUNT PRICES

400/806
ATARI OW NERS
Are you having difficulty finding suitable software. If so, then
look no further. We have available for both hire and pur-
chase one of the largest selections of both UK and American
titles to choose from. Games and Utilititis for all ages.
Hardware and add-on utilities at discount prices and special
deals regularly being offered. If you would like further
information please send a large s.a.e. to:-
CHARNWOOD PRODUCTS AND GAMES
30A Warwick Avenuee, Quorn, Loughborough
Leicestershire LE12 8HD
Tel: O509 412604

|  | MAIL-SOFT |  |
| :---: | :---: | :---: |
| * COMMODORE $64 *$ | *A* SPECTRUM ** 5 50 |  |
|  | PAPER BOY .....................5.50 <br> 1942 | PAPERBOY-02 6.50 <br> ELITE-D4 11.00 |
| ALEMKAT-01 $\quad 699$ | COMMANDO 86 - $\quad 5.50$ | FISTII-D2. |
| CAIOPRONII $\quad 69$ | ВоМВ ЈАСKII. $\quad . \quad 50$ | TOMAAWK - D1 $\quad 699$ |
| URIDUM - $01 . \quad 650$ | BATMW . $\quad 5.50$ | DNWDARE-D2 $\quad 699$ |
| ACPOEE- ${ }^{\text {D }}$ - 699 | FST TI. $\quad 6.50$ | REVOUUTON-02....... 699 |
|  | CITY SUCXER  <br> JICK THE NPPER 6.50 | H1JCK-D2 <br> GHOST+GOBLIN-D1 <br> 1 |
| TRAP DOOA - $\quad 5$. | URIDIUM - 6.6 | DOOUSOARK REVEVGE 699 |
| SECONOCIT | SPITPFE40 |  |
| TRIVAL PUASUIT - D4 _ .... 10.95 |  | STAIIKE FORCE COEAA $\quad 6.99$ |
| HSTII-02 - ${ }_{\text {S }}$ | HOMB PCKCR 5 |  |
| RCROJET-D2 $\quad 6.99$ | THETAE EUROPE ........ 699 | COMMN0086-D2...... 650 |
| WIITER GAMES -01 .... 699 | DARTES NFERNO .......... 699 |  |
|  | (elle |  |
|  | COMMANDO - 5 .-....... 550 | COMMM00 - $01 . \quad 1 . \quad 140$ |
| COMMNNO-D2 | Revourion. - .i.e.e..... 699 | TRIMAL PURSUIT - 04..... 10.95 |
| COMMANDO |  | COLOSSUSCHESS $4.0 \quad 1 . \quad 7.40$ |
| DAAGONS LAR - D1 $\quad 6.99$ | LIGFITOPCE $\quad 50$ | SPYHUNTE - $\quad 7.40$ |
| PARALAX - $01 . \quad 6 . \quad 6.50$ | STRIIE FORCE COBRA ...... 6.99 | RAID OVER MOSCOW . 7.40 |
|  | TRAP DOOA ${ }_{\text {PCo }}$ | PSYCASTRIA - D1 |
| PRUID DRI | TRME PURSUIT .......... 10.95 | BECCHHEAD |
| SUMMER GMMES 1-D2 ..... 6.99 | DRUO - .i................ 5.50 | ***** ATARI ** |
|  |  | Mercenal SECONDCTY |
| LIGH FORCE | TENS $\quad 5.50$ | MECCENARY (STOMLY) |
| PSP5TRAONG - 01 | DESERT RATS. $\quad . \quad 6$. | HARDBALL-02. $\quad . \quad 7.40$ |
| kNIGFITGMMES-01........ 6.50 | ACE $\quad 6 . \quad 699$ | FGHT MGGT - D2 ......... 7.40 |
| M10-02 | PSICHESS <br> STR | SMASHHIIS5 SOLORIGHIIl-02 |
| $\begin{array}{ll}\text { SHOCXWAFR RIDER } & \quad 6.50 \\ 1922-02 & 6.99\end{array}$ |  | FOOTENLER OFYER ..... 7.50 |
| FOOTBALER OF YEAR ._. $\quad 6.9 .99$ | TUPROESPRII | *****MSX *** |
| SIARTREX - | ROCUE TROOPEA .............. 6.99 |  |
| ASIRX SOHINTI- | THEGAEATESCLPE. | WWE SOF DAANESSS....... 10.95 |
| COLOSSUS CHESS 4.0 .-...6.99 | KAMETH - | SCPUBBLE, |
| FWYOTE DROO | GHOSI +GOBLIN.............. 5.50 | FOOTBALLER OF YEAR .......... 6.95 |
|  | WW BOTHANS CBICKET $\quad . \quad 5.50$ | ****** C16 ***** |
| CTBORG | DAFK SEPTRE. | YEARKUNGGU $\quad .575$ |
| POWER PLYY-02 $\quad 6 . \quad 69$ | APNEHAM |  |
| 815MAAK-02  <br> $1942-02$ 6.99 <br> 1098  |  | CONMMNOO |
| STRXEFORCE COERA. $\quad 6.9$ | ASTRIX | EUROPEAN GMVES |
| dulc SHOTII - 799 | LEEDER ROARO. $\quad 5.50$ | FOOTBALER OF YEAR .........5.75 |

Disk version available: $\mathrm{D} 1=£ 9.95, \mathrm{D} 2 \Omega 10.95, \mathrm{D} 3=£ 12.95, \mathrm{D} 4=£ 14.95$
Post \& Packing included in UK. Europe add $£ 1$ per tape.
Mail-Sott. PO Box 589 , London N15 6 JJ .
Access orders accepted
"you do not see the game you want. simple deduct 30 , ot the RRP and we send too.
$\square$
venotes new releases, will de sem to you as soon as the game is revasec.
Ahoy there you scuroy eyed scrawny sons of sea dogs.. you'll soon get a chance to hoist that spinnaker and challenge those lager swilling Aussie dingos for the greatest sailing trophy of all...


## sadme REVIEWS (14)

## BeNG NOV Machine: Spectrum Supplier: Addictive <br> Games <br> Price: $£ 8.95$

Have you got what it takes to win the Superbowl? If you're smug enough to say: "Yeah, of course, " then you should try Head Coach. It's a humbling experience.
Kevin Toms and his Addictive Games outfit are trying to do for American Football what
Football Manager has done for UK soccer. Will the U.S. version sell for as long as Kevin's original? Only time will tell but there's no question about
 the time, effort and detail that programmer Simon Davies has put into this strategic simulation.
Head Coach is entirely menu driven. You begin the game at the master menu which allows you to do stuff like check your offense and defence line-ups, check skill levels, or simply go to the next match of the season Oh yes, when you first start playing you can choose which team you wish to manage from the several divisions.
For the first "season" you are given a team to play with. Subsequent seasons allow you to actually set up a team of your own from scratch. You choose your offensive and defensive line-ups for the each match after checking up on your scout's report of your next opponent.

Getting the balance between offense and defence is crucial to success - so study your scout's report well.

Once the team is established it's out onto the astroturf for the action. This is depicted in similar fashion to that other popular U.S. Football game from Mind Games - you see the grid iron pitch and tiny players dash about on it at your command.
You have a limited choice of defensive and offensive plays which appear in menu form at the bottom of the screen. This is where your scouting report comes in useful - you should have a good fdea what plays the oposition are likely to use against you. But beware sometimes they throw in a surprise or two.
The irritating thing about this part of the game is that you only get two chances to move the ball ten yards - rather than four as in the real game.
Addictive say this is to speed things up. But sometimes you get carried away planning your game plan to the real rules that it's a real jolt to find your out of it after just two moves!

During the game you can also call up info on how your game plan is working out - how your moves failed or succeeded. This helps if you find yourself in a tight spot.

After the match is over it's back to the master menu where you can check up on your game
 THE BALL IS WITH
ist Down \& 10 on the
FIELD GOAL MISSED
statistics.
At his stage you also get offered other players by other teams in a trading sequence but you can't palm just any old player off on your opposition, your offer can be rejected. And don't take just anyone from the other teams either. Check their statistics before agreeing to anything! This is a useful stage if you've got an injured player in your squad.

The aim of the game is, of course, to reach the Superbowl. To do this you must win your division, get into the playoffs, emerge successful from this stage and go for the big one!
It's a long hard road and fortunately you can save the game at any stage.

After the first "season" you move into the "college draft" stage which enables you to
rebuild your team during the off season. This is quite a tricky stage - again menu driven. Then it's back to the action

## again.

Only a couple of gripes - the two "downs" instead of four, irritating music and it would be nice to have a few real player names in the line ups instead of made up ones.
Head Coach will appeal to American Football fans with strategic minds and owners of Addictive's other classic soccer simulation. But there's STILL room for a decent arcade American Football game. Are you listening out therel? Tim

## - Graphics <br> - Sound <br> Value <br> - Playability

> Machine: C64 Supplier: Firebird Price: £1.99

Spiky Harold is a hedgehog. And being a hedgehog, he must prepare for hibernation when winter comes. While watching his pocket telly, Harold hears the weather man say something about a sharp frost closing fast and that all hedgehogs should be asleep by now.

Unfortunately, Harold isn't.
With only 24 hours until winter, Harold must trek along the hedgerow picking up food to eat, so he doesn't starve. Just to make it interesting, his path is blocked by unfriendly things, such as sulphur clouds, bouncing balls and peeping periscopes.
You must guide Harold though the chambers (about 57 in all) and help him in his quest

## for food.

When the game starts, you are treated to a nice version of 'Flight of the Bumble Bee' which keeps you in a jolly mood through the game.

On eating a piece of food, you get a lovely piece of animation as Harold's jaws open and "munch" down on it. On your travels you will find things such as grapes, apples, pears and even the odd glass of wine. If Harold drinks the wine, all his moves are reversed. This means that Harold is one stoned hedgehog!!!

I he graphics are quite nice and well defined, but rather colourless. Harold is completely white, which is a bit strange because I thought all
hedgehogs were brown. All the other creatures follow suit, although in different colours. Sound is not of the highest quality but the tunes are very good, although the drums sound a bit strange.

This game has been converted from the Spectrum and it's easy to tell. This may put some 64 owners off, but for £1.99, you can't complain.

A nice game, if you like running around collecting things.

- Graphics
Sound
Value Playability


## BIGTOP BARNEY <br> Machine: Amstrad <br> There are times when you

Supplier: Players Price: £2.99 realise you've just wasted precious time. It felt like this

# BNG NOV Sadmax REVIEWS (B) VELOCIPEDE II 

Players, a reasonably new software house, has launched a game with a rather unusual title, Velocipede III

While the game is loading, you have the chance to play another little game, which is quite simple, but fun nevertheless
It was one of those "paint the squares" type and proved to be more fun than the main game in


- Machine: CBM 64 Supplier: Mastertronic Price: $£ 2.99$
Hoping for a hole in one was perhaps a little optimistic. But I had hoped to keep my score under double figures for each hole. I guess golf just ain't my game.

In fact I hate the real thing, so it's funny why I quite like playing the various golf games that are around, Mastertronic's Hole in One included.

Unlike Ariolasoft's Golf Construction Set and
Leaderboard from US Gold,
Hole in One has just one course to play.

About the top two thirds of the screen is taken up with a view of the course and the golfer. The graphics are simple,
but serve their purpose.
The lower part of the screen is taken up with details of hole, distance, par, club and wind direction.

There's a choice of 14 clubs,
woods and irons to choose from. Perhaps part of my problem is that I haven't the faintest idea what each individual club is supposed to do. A one iron means absolutely nothing to me.
You take aim by moving an arrow back and forth across the top of the screen. Pressing the fire button fixes the direction the shot will hopefully go in.
The amount of power to the swing is made by moving the joystick to the left and then to the right. The time lapse between the two movements effects the amount of hook or slice on the ball.
When the ball is 12 yards or under from the hole, the screen changes to an overhead view of the green.
The one major criticism of the game I have is that, although you're supplied with a course map on the inlay card, I kept losing my sense of direction, especially after hacking away at the ball in a clump of trees for a
the end. Funny that.
The main game is all about a man called Mr Megafat who has just taken up a new hobby cycling. However, as luck would have it, the roads home are very dangerous (he must live round my estate) and they are frequented by the usual nasty bugs, aliens, and general riff-raff.
Not wanting to die young, Mr M. has developed a new unicycle with a plasma cannon. Very handy . . . as you have probably worked out, you can use this cannon to dispense of the low-life which hassle you.

Now what you have to do is control Mr M. and his unicycle through four different scenarios, and get him safely home. Mr M. can make his cycle do jumps which will help you to cross various obstacles like lakes, ponds, and large holes in the ground. If, however, you do manage to get home, you go through the whole charade
again, only harder.
The scenarios start and end at a bike shop. When you start, Mr M. wheels his pride ' $n$ ' joy out of the shop and leaps upon it. You finish the screen when you reach the next bike shop.
All the shops, by the way, have different names, like Mike's Bikes and Bill's Cycles
No matter how many paragraphs I write on this game, it's not going to hide the fact that the game is really sad, and I mean SADI

The graphics are colourful, but a little blocky, and the sound is in the form of a strange tune, which gets on your nerves extremely quickly.
Just a boring left to right
scrolling game. Steer well clear.
Chris

| Graphics | 5 |
| :--- | :--- |
| Sound | 5 |
| Value | 5 |
| Playability | 2 |

after playing Bigtop Barney.
It's simplistic, boring and graphically crude. But enough of the compliments, let's get down to the action.
You control Barney, a circus clown, who must perform four "death-defying" acts. Those foolish enough to undertake the acts could well face death -
through boredom.
Act one sees the clown
walking along a tightrope leaping through hoops and jumping some really talented highwire walking canines
Act two see Barney indulging in a spot of platform fun
(boring), collecting balloons.
Act three has Barney riding a
few shots. It would have been nice to be able to call up a map on the screen which shows your correct position. Still, what can

## you expect for $£ 2.99$ ?

All in all. Hole in One is fair fun for those who look back in fondiness to the days when plus fours were fashionable (The Ed, for instance), or those who like to wear loud check trousers (our to w

designer), or for those who just like a simple round of computer golf.

Paul

## 

| 6 |
| :--- |
| 8 |
| 8 |

unicycle over an assault course of wooden platforms. And
finally, act four has Barney on a trampoline, bouncing from one platform to another, swinging on ropes.
It's all very basic stuff that probably won't have looked much good four years ago.
It's all very mundane and
gives budget software a bad name. Bigtop Barney? Bigflop Barney, more like.

Graphics<br>Sound<br>Value<br>Playability

t's freebie time again and Commodore User is set to add value to your favourite magazine by giving you 24 extra pages of your favourite column - Play to Win.
This column has established itself as the leading hints and tips column in the business with scoops so far this year on Ghosts and Goblins, Druid and Mercenary the Second City to name but three.

Play to Win III is $\mathbf{2 4}$ pages of full colour maps, hints and tips of the toughest games around.

For security reasons we can't say what the games are going to be but they will be big, tough and frustrating. Our crack team of tipsters have been beavering away through the Summer backed up by our regular game reviewers. Miss this one and we can guarantee you will be disappointed.


The Christmas launches are beginning to arrive. We already have copies of 1942, Jack the Nipper, Deactivators, Ghosts ' $n$ ' Goblins on the C16, Paperboy with lots more promised. The November issue will have a mass of Screen Scene - occupying most of the extra pages left over by Play to Win - which is appearing as a super free booklet.

## TYPE-INS

C16 type-ins are back. We are giving away a free game from Robcom's King Size 50 Game Pack. Robcom reckon you'll like the sampler so much you'll buy the company - er sorry, the tape.

## TRIED AND TESTED

Little red boxes to control your home? Tried and Tested investigates.
Hot Shots, Into the Valley, US Hotline, Buzz and all your favourite regulars.
On sale
October 26. Yours for a pound.

P.S. Our previous Play to Win issues sold out. Order your copy now.


Okay, Asterix fans, here's a competition with a difference - 14 of them, in fact.
We've been waiting a long time for Asterix and the Magic Cauldron, Melbourne House's computer game based on the famous cartoon character. But now it's here, we're celebrating with this spot the difference competition.
Printed here are two pictures of Asterix and his faithful companions Obelix and Dogmatix. They appear the same but, in fact, there are 14 differences. All you have to do is find them.

Frist prize is four specially cased Asterix books plus a six foot Asterix frieze for your bedroom wall.
The next 20 runners-up will get a copy of the game - which is available on the Commodore 64 and Spectrum.
Send your entries, together with the printed coupon, to Asterix Competition, Computer + Video Games, Priory Court, 30-32 Farringdon Lane, London EC1R 3AU. The closing date is November 16th and the chief barbarian's decision is final.
Asterix and the Magic Cauldron is an arcade adventure ranging across 50 screens. It starts with Asterix queuing with other villagers to get a share of Getafix's magic potion, without which they would fall under the power of the Roman army.

Obelix, who fell into the magic potion when a baby and now is permanently under the potions influence, becomes angry when Getafix refuses to give him any. He kicks the cauldron which shatters into eight pieces and flies in all directions.

Asterix and his pals must find the pieces. It means they will have to venture right into Roman camps and strongholds. And that could prove very dangerous.

## ASTERIX COMPETITION

Name $\qquad$
Address $\qquad$

Please indicate which computer you have.
Spectrum $\square \quad$ Commodore $64 \square$


# Anymore reallistic and yousd meed insurance toride it. 

There are two guys in front. One coming up from behind. And another just off your elbow. The screams of the bikes are deafening.

The wind is pulling your face off your head. Your adrenaline is pumping like Hoover Dam.

You kick your bike to the right. He's
bumped. He's flying. You push on.
Take your eyes off the road for a millisecond, and you could end up a part of the road.

It's all a blur. No time to think. You've just gotta pump it. The next turn's the steep one. Bank, bank! The curve's wide open, but the screeching wheels of the
bike in front are kicking gravel right in your...your...

You hear a phone.A phone? Hey, wait a minute. This isn't a bike. It's a chair. It all comes back now. Yes. You're home. The pizza's here. The computer's on. Looks like it's going to be another quiet night after all.


On Super Cycle.". If it were any more realistic, you'd need insurance to ride it.

| Commodore 64 | Disk | $\mathbf{£ 1 4 . 9 5}$ |
| :--- | ---: | ---: |
|  | Cassette | $\mathbf{£ 9 . 9 5}$ |
| Spectrum 48K | Cassette | $\mathbf{£ 7 . 9 5}$ |
| Amstrad | Disk | $\mathbf{£ 1 4 . 9 5}$ |
|  | Cassette | $\mathbf{£ 9 . 9 5}$ |


 $\frac{T M D A M-T}{C D D E D}$


# HARRIET＇S LAST BATH by Roy Turner 

Roy Turner is the dad of a famous son－Steve Turner，the man who is responsible for those brilliant arcade adventures－including Avalon and Dragontorc and the ultrazappy Quazatron．So see if you notice the Turner touch．

The rich and beautiful Harriet has been found dead in her bath at her country house．What happened？Was it an accident？Suicide？Of could it have been murder？
As the detective investigating the circumstances of Harriet＇s demise，you have to decide．
Eight people were staying at Harriet＇s house when her death occurred－ Bessie，George，Arthur，Hennie， William，Lily，Jannie and Mervyn．

You can quiz then，asking questions about their feelings，finance，work suspicions and whereabouts when the body was found．
But all you get are three chances to decide what happened．Was it an accident，suicide or do you feel there is enough evidence to arrest someone for murder？
These options appear on the main menu．If you arrest someone you will have to support your case．
To leave a room or finish questioning someone，press enter without inputting anything and you will return to the main menu．On some screens you are required to enter the name of an object， subject or person．Use the first three letters of the name as used by the program．For example，to examine a cupboard enter＂CUP＂．To ask someone about their shoes enter＂SHO＂．

Now the suspects are assembled in the lounge．They nervously await your revelation．Who was involved in the foul play？What have you pieced together？Is there a murderer in their midst？
Meanwhile，if you fail to track the mystery of Harriet＇s last bath，we will be publishing the full solution at a later date．

Good Sleuthing．

3 LET $S=\emptyset: ~ L E T ~ X=\emptyset: ~ L E T ~ L=\varnothing$
5 FAPER 1：BDRDER 1：INK 7：C Ls PRINT ，，，，＂HARRIET＇S L AST EATH＂：FRINT ：PRINT ，，，，＂by ROY J TURNER．＂：F OR $K=1$ TO 5：BEEP ．6，18：BEEP ． 7 ，14．5：NEXT K

6 LET E末＝＂THE RICH，LOVELY HAF RIET IS DEAD，FQUND IN HER BATH I N HER COUNTRY HOUSE．YOU HAVE TO
INVESTIGATE．WAS IT AN ACCIDENT
OR SUICIDE？OR．．．．MURDER？GOOD SLEUTHING＇

7 GU SUE 535
8 PRINT ：PRINT＂PRESS ANY KE
४ TO CONTINUE
S0 IF INKEY＝＂＂THEN GO TO 5D
© CLS ：FRINT AT 10，©；＂Ø＝SUIC IDE＂，，＂1＝ARREST＂，，＂2＝ACCIDENT＂， ＂3＝VIEW＂，，＂4＝QUESTION
$7 \square$ INPUT＂WHAT DD YOU WANT TO DO NOW？＂；A

75 IF A＞4 THEN GO TO 70
76 CLS ：GO TO B0＋A
80 GO TO 9060
81 GO TO 2100
52 GO TO 9065
83 GO TO 1000
84 GO TO 2000
B5 GO TO 3000
530 REM WORD PRDCESSOR
535 PRINT
537 IF LEN E $\ddagger>32$ THEN GO TO 54 5
540 IF LEN E $=3<=32$ THEN PRINT E手；＂．＂：RETURN
543 GO TO 537
545 LET C＝D
550 IF C＝32 THEN GO TO 575
555 LET F末＝E＝（32－C）

R Fま＝＂．＂OR Fま＝＂：＂OR Fま＝＂；＂OR ＝ま＝＂？＂OR Fま＝CHR丰 11 THEN GO TO 580
5 S5 LET C＝C＋1
570 GO TU 550
575 LET C＝0
S30 FRINT E $⿻$（ （ TO 32－C）
SBS LET E韦＝E（33－C TO）
590 IF E辛（1）＝＂＂THEN LET E $=$＝E （ ${ }^{(2}$ TO）
595 60 TO 537
100 LET D\＃＝＂RODM＂：PRINT AT $\square$ ， D；＂$D=L$ IBRARY＂$" 1=$ DINING＂； 0 ＊＇＂ $2=C$ OCKTAIL LOLNGE＂＇＂3＝LOUNGE＂＇＂ $4=5 \mathrm{SM}$ OKING＂； 0 ＇＇＂ $5=$ CDRNER LOUNGE＂＇＂$b=\boxminus$ ILLIARD＂：0
1202 FRINT＂7＝REC．＂；O＝＂B＝HALL $13=$ SHOWER＂＇＂ $14=$ THE RAND＇ 5 BATH＂， 1003 PRINT＂ $15=$ MERVYN＇S＂； 0 秉＂ $16=$
 GEORGE＇S＂；O末＇；＂19＝HENNIE＇S＂；ロも＇； ＂2D＝ARTHUR＇S＂；O＇＂ $21=$ THE RANDS



## HARRIET＇S COUNTRY HOUSE

10V4 INPUT "VIEW WHERE? ";A: IF
10V4 INPUT "VIEW WHERE? ";A: IF
A>23 THEN GO TO 1004
A>23 THEN GO TO 1004
1006 CLS : GO SLBB 4|OD+A+A
1006 CLS : GO SLBB 4|OD+A+A
1008 GD SUB 535
1008 GD SUB 535
1009 INFUT "PRESS ENTER TO LEAVE
1009 INFUT "PRESS ENTER TO LEAVE
"," EXAMINE ";A夆
"," EXAMINE ";A夆
1ロ10 IF A$="" THEN GD TD GO
1ロ10 IF A$="" THEN GD TD GO
1015 GO SUE 3000
1015 GO SUE 3000
1020 RESTDRE 9500: GO SUB 1025
1020 RESTDRE 9500: GO SUB 1025
1021 IF M\&="END" THEN GD SUB 50
1021 IF M\&="END" THEN GD SUB 50
80: GO TO 100B
80: GO TO 100B
1022 GO SUB C+C+50|0: GO TO 100E
1022 GO SUB C+C+50|0: GO TO 100E
1025 LET A年=STR车 A+A车
1025 LET A年=STR车 A+A车
1027 LET C=|
1027 LET C=|
1030 READ M*
1030 READ M*
10S5 IF M\&="END" THEN GO TO 105
10S5 IF M\&="END" THEN GO TO 105
|
|
1040 IF M\&<>A⿻ THEN LET C=C+1:
1040 IF M\&<>A⿻ THEN LET C=C+1:

GO TO 10Sロ
1050 RETURN
2DOC FRINT＂Ø．DOCTOR＂，＂1．JENN
IE＂，，＂2．MERVYN＂，＂ 3 ．WILLIAM \＆
LILY RAND＂，＂4．HENNIE＂，＂5．ARTH UR＂，＂＂G．SEDRGE＂，＂7．BESSIE＂
2010 INPUT＂WHO DU YOU WANT TO Q UESTIDN？＂；A
2020 IF $A=0$ THEN GD TD 207R
2ロड』 50 SUE $4045+A+A$
2040 GO SUB 535
2ロSD INFUT＂WHAT DO YOL WANT TO
ASK AEOUT？FINANCE，WORK，FEELING
S，SUEPICIONS，WHEFEABOUTS WHEN BO
DY FOUND，HOESIES，FFOBLEMS OR
ANY OSJECT YOU HAVE SEEN ．ENTE
R AT LEAST 3 LETTERS OF SUBJECT
＂；A $\ddagger$

2054 IF $A \pm=" "$ THEN GO TO 60
2055 GO SUB 3000
2058 FESTORE 9600：GO SUB 1025
2059 IF M\＄＝＂END＂THEN ED SLE 90
00：GO TO 2040
2060 GO SUE C $+7000:$ EO TO 2040 2070 INFUT＂DO YOU WANT TO KNDW AECUT HER HEALTH，MY OPINION，MY EXAMINATION OR ANY SPECIFIC CAU SE OF DEATH？＂；A末
2074 IF At＝＂＂THEN GO TO 60 2075 GO SUE 3000
2079 RESTORE 9700：GO SUE 1025 2079 IF $\mathrm{M}=$＝＂END＂THEN ED SUB 90 DD：GO TO 2070
2080 GO SUB C＋8002
2090 GO SUB 535：GO TO 2070
2105 FOR $Z=1$ TO 5：FDR $E=1$ TO 2：
FOR $H=1$ TO 4：BEEF ．$\square, 2,24$ ：NEXT
H：PAUSE 6：NEXT G：PAUSE 5D：N EXT Z：FOR K＝1 TO 5：BEEF ．6，18： EEEP ．7，14．5：NEXT K
2107 LET $\mathrm{S}=\square$
2110 INPUT＂Who do you want to a rrest？＂；a⿻⿻一𠃋十𠃌
2120 LET $A=\varnothing$ ：GO SUE 22Ø0
2130 INFUT＂What method？＂；as
2132 GO SUB 2200
2140 INFUT＂What item was used？ ＂；A青
2150 GO SUB 2200
2155 INPUT＂What motive？＂；as 2157 GO SUB 2200
2160 INFUT＂What item did only $t$ he murderer know about？＂；a末 2163 GO SUB 2200
2165 IF S＜＞5 THEN GO TO 2190 2170 CLS ：FRINT＂WELL DONE！ YOU VE CRACKED IT！YOU ARE A FIR ST CLASS DETECTIVE！FAME AND PRO MOTION IS IN STORE FOR YOU！＂：ST OF
2180 LET E末＝＂OH DEAR！PRISONER R ELEASED WITH APOLOEY！YOUR CASE IS NOT STRONG ENOUGH＂：GO SUB 53 5
2190 LET L＝L＋1：GO SUB 2190＋L：G －TO 7
2191 LET E $\ddagger=$＝＂THE CHIEF IS NOT PL EASED＂：RETURN
2192 LET E事＝＂THE CHIEF IS FURIOU S＂：RETURN
2193 LET E年＝＂YOU ARE THROWN OUT
OF THE FDRCE IN DISGRACE＂：GD SU 2 535：STOF
2200 RESTORE 9800：GO SUE 1025
2210 IF M电く＞＂END＂THEN LET S＝S＋ 1
2215 LET $A=A+1$
2220 RETURN
3DDC PRINT ：PRINT A娄：IF LEN A车 ） 3 THEN LET A丰＝A夆（1 TO 3）：RETU RN

4000 LET E $=$＝＂YOU SEE BOOKSHELVES ，TWO WRITINE TABLES，CHAIRS，THREE ARMCHAIRS AND SETTEE，ALL WITH C USHIONS．THERE IS A DISPLAY－CASE ABDVE THE BODKS．LOGS ARE STACKE D BY FIREFLACE＂：RETURN
4002 LET E車＝＂YOU SEE TWD LAREE R DUND TABLES SURROUNDED BY CHAIRS ，SIDEBGARD，COCKTAIL EAR，SEFVING
TRCLLEY AND SLIDING GLASS DOORS LEADING TO COCKTAIL ROOM＂：RETUR N
40®4 LET EF＝＂YOU SEE FHOTOS ON W ALL．WICKER CHAIRS ARE AROUND SMA LL LOW TABLES．DRINKS AND GLASSES CABINETS ON DNE SIDE AND A GLAS $S$ SIDE OF ROOM LOOKS OUT ONTO RO SE GARDENS＂：RETURN
4006 LET E $=$＝＂YOU SEE 2 SETTEES， SEVERAL ARM CHAIRS， 2 SMALL BOOKC ASES AND SOME PAINTINGS ON WALLS ．TV，VIDEO AND HI FI EQUIPMENT＂： RETURN
$40 D B$ LET E $=$＝＂YOU SEE EASY CHAIRS WITH CUSHIONS，COFFEE TABLES WIT H MAGAZINES AND ASH TRAYS ALSO A CARD TABLE AND CARDS．A CABINET IS AGAINST WALL＂：RETURN
4010 LET E半＝＂YOU SEE FIRESIDE CH AIRS WITH CUSHIONS，A LAREE，LOW C ENTRE TABLE AND A CHESS TABLE WI TH CHESS SET FIECES STANDING ON IT．A SMALL PIAND IS IN THE CORN EF＂：RETURN
4012 LET E $=$＝＂YOU SEE SMALL LDUNG E CHAIRS AROUND THE WALLS，A TROF HY CABINET AT ONE END．SDME PHO TOGRAPHS ARE FRAMED ON WALLS ALS －SOME SUUVENIERS FROM TRAVELS． THE ROOM QVERLOOKS SIDE FATH AND SHRUBS＂：RETURN
4014 LET E钟YOU SEE A SETTEE AN D 4 EASY CHAIRS，RADIO ON SIDEBOA RD，SMALL TELEVISION，CDFFEE TABLE AND FISH TANK＂：RETURN
4016 LET E $\mathbf{~}=$＝＂YOU SEE A STATUE IN CORNER，TWO HUGE FOT FLANTS ON E ITHER SIDE ALSO A GRANDFATHER－CL OCK＂：RETURN
4018 LET E $\ddagger=$ YYOU SEE USUAL FITTI NES，FUFNITURE AND EQUIFMENT WITH DJORS TO REAR GARDEN TO SERVERY AND TO CORRIDOR＂：RETURN
4020 LET E $==$ Y YOU SEE FOOD WARMER S，CONTAINERS AND CUTLERY AND CRO CKERY WITH LARGE HATCH TO DINING ＂ROOM＂：RETURN
4022 LET E $+=$＂YOU SEE A DOUBLE BE D WITH CABINETS AND LAMFS ON，DR ESSING TABLE WITH STOOL，DRAWERS , 2 ARMCHAIRS， 2 SMALL UFRIGHT CHA IRS，LINEN－BASKET AND HUGE CUPBOA RD ACROSS ONE SIDE OF ROOM＂：RET



UFiN
4024 LET E末＝＂YOU SEE THE BATH NE XT TO WINDOW，HIGH WALLSHELF OVER END．CABINET，LINEN－BASKET，CHAIR， WASHBASIN AND W．C．MIFiRDR．THE NA KED BODY IS STILL IN THE BATH WI TH THE HEAD SUBMERGED．AN ELECTR IC FIRE IS IN THE WATER＂：RETURN

4026 LET E $5=$＂YDU SEE HANDBASIN W ITH MIRROR，CABINET，$屮$ ，C．ETC＂：FE TUFN
4ロ2B LET E\＆$=$ YYOU SEE A BATH SIN： ETC＂：RETLIFN
4030 LET EF＝＂YOU SEE A PRIVATE 5 HDWER FOOM，SINGLE BED，LOCKER AND COMEINATION WARDROBE－DRESSING T ABLE AND CHAIR WITH JACKET DRAPE D OUER IT＂：RETURN
4032 LET EF＝＂YOU SEE SHOWER ROOM ，BUILT IN CUFBOARD，BED，LOCKER，SE TTEE，ARMCHAIR TELEVISIDN AND FIAD ID＂：RETURN
4034 LET E车＝＂YOU SEE SHDWERRCDM， BED，DFESSING TABLE AND CHAIR AND CUFGOARD＂：FETURN
4036 LET E $=$＝＂YOU SEE THE SMALL G UEST FOOM WITH WASH BASIN，WARDFO BE，DRESSING－TABLE，SMALL CHAIR AN D BED＂：RETURN
4038 LET E事＝＂THE FRODM DVERLOOKS EAST LAWNS．BED，BEDSIDE CABINET，D FESSING TABLE，WARDFOBE，AND CHAI F COMFRISES FURNITURE．IT HAS A S HOWER ROOM＂：RETURN
4040 LET E事＝＂YOU SEE A BED，DRES SING－TABLE AND WARDFDBE＂：RETURN
$4 \emptyset 42$ LET E事＂＂THE RDOM IS A LAREE DOUBLE ONE WITH PRIVATE BATHRDO M，DOUBLE BED AND SUITE ALSD SMAL L TABLE AND 2 CHAIFS＂：FETURN 4044 LET E $\$=$＂CLOAKROOM HAS WASHE ASIN，W．C．，MIRROR AND HOOKS FOF C DATS＂：RETURN
4046 LET Es＝＂THERE IS A LIGHT FA LL OF SNOW OUEF THE LAWNS AROUND THE HOUSE．THERE IS A FATH RUN NING ALDNG THE WALL OF THE HOUSE BY SOME FLOWERBEDS UNDERNEATH H ARRIETS BATHFBOM WINDDW＂：RETURIN

4047 LET E $=$＝$=$ SHE IS NEARLY 21 YE ARS，TALL，BRUNETTE，WELL SFOKEN，FO LITE AND SMARTLY DRESSED．VEFY F OISED AND INTELLIGENT．IN A QUIET WAY IS FIRM AND CAFABLE．SHE LD DKS STUNNED DY THE DEATH＂：FETUR N

4049 LET EF＝＂HE IS A SMDDTH，CARE FREE，TALL AND GOOD LDOKING MAN I N EARLY TWENTIES．JOKES A LOT AND IS A CASUAL BUT TIDY DFESSER．－ LITDOQF SFORTING TYFE＂：RETUFIN

4051 LET E $=$＝＂HE IS IN HIS MID 6D ＇ 5 IS FAUNCHY WITH A HEN－FECKED LOOK．WELL DFESSED，SPEAKS WITH E YAGGERATED FOSH ACCENT．UNIMPRES SIVE ALTHOUGH TRYING ALL THE TIM E TO IMPRESS．SHE IN HER LATE 50 －S IS A HARD WDMAN CRITICAL OF A LL ARDUND HER．SHE WEARS TOD MUC H MAKE－UF ．SHE OVERDRESSES IN EX FENSIVE CLOTHES＂：RETURN 4053 LET EF＝＂HARRIET＇S SISTER H AS A SAD，QUIET，GFIM WAY ABOUT HE R．OBUIOUSLY NOT ABLE TO MATCH H ER SISTER IN LOOKS，DRESS OR ABIL ITY IN COFING WITH LIFE IN GENER AL．FLAIN IN ALL WAYS＂：RETURN
4255 LET E $5=$＂HE IS A FLASHY EXTR OVERT DISLIKED BY MEN BUT ATTRAC TIVE TO WDMEN WHO LIKE HIS ABILI TY TO TELL A TALE AND MAKE THEM LAUGH．GOOD LOOKINE，TRIM AND FIT FOR HIS 63 YEARS．EXUDES ABILIT $Y$ AND CONFIDENCE＂：FETURN
4Ø57 LET EF＝＂HE IS A FLASHY EXTR OUERT DISLIKED BY MEN BUT ATTRAC TIVE TO WOMEN WHO LIKE HIS ABILI TV TO TELL A TALE AND MAKE THEM LAUGH．GOOD LOOKING，TRIM AND FIT FOR HIS GS YEARS．EXUDES ABILIT ＊AND CONFIDENCE＂：RETURN
4059 LET E丰＝＂SHE IS A YOUNG 60 Y EAR OLD ，A FERFECT COMFANION FOF HARRIET．FLEASANT LDOKING AND 5 FOKEN WITH A FRIENDLY HELFFUL MA NNER TO ALL．NEVER PUSHY BUT ALW AYS SUPFORTIVE AND LDYAL．VERY C OCL AND CAFABLE＂：RETURN
500』 LET E $=$＂WOMAN＇S FRINTS UF T －BUSHES ARE SMALL AND FRESH．THE Y DO NOT RETURN．MAN＇S AMONG SHF UBS ARE LESS DISTINCT AND ARE A SIZE NINE．MAN＇S FRINTS TD AND F FOM LOGSTORE ARE SIZE 1士．ANDTHE $R$ MAN＇S SET OF FRINTS，SIZE 9，LEA $D$ AWAY FROM THE WALL＂：RETURN SQO2 LET Es＝＂FODTFRINTS GO BACK AT：D FORTH－LAUREL MOUING－DISTUR EED BY SUMETHING＂：RETURN 5OD4 LET EF＝＂YOU MAKE OUT A FIGU FEE BEHIND A BUSH．．．SHE STEFS DUT ．．．IT IS HENNIE！CAME TO FEED BI RDS AND SHUT LOGSTORE THAT WAS L EFT DFEN＂：RETURN
5006 LET E\＆＝＂SNOW BETWEEN SOME E FICKS BENEATH HARRIET＇S BATHFOOM WINDOW APPEARS SCUFFED AND DIST URBED＂：RETURN
SめØE LET E\＆＝＂A SYRINGE LIES INSI DE＂：RETLIFN
5010 LET E半＝＂PHOTOS ARE OF HOLID AYS ABRDAD．DNE SHDWS GEDRGE，HAR RIET AND ARTHUR IN CLIMEING GEAR ．ANOTHER WITH THEM HOLDING HUNTI NG FIFLES＂：RETURN

## THFTH HFTHCOPTFR FLIGFT SIMUTATOR

## סpoct fluez



The Original SUPER HUEY is Now Available for the Atari: cassette ©9.99, disk \&14.99; and the
Amiga, Apple and AtariST at §19.99

## cosmi

## SIX EXCITING

RESCUE \& COMBAT SCENARIOS:
"RENEGADE" Chase the stolen UH ix before all the bases in the area are destroyed. "BRUSH FIRE" Use your fire-fighting capability to save homes in the burning hills of California.
"GULF OF TERROR" Tackle determined temorists in their gunships and submarines. "BERMUDA TRIANGLE" Your mission is weather reconnaissance, but in the Bermuda Triangle anything can happen.
"ARGTIC FESCUE" Battie in the harshest oonditions to save lives.
"OIL BLAZE" Save lives and fight the fire before the whole well blows!
AVAILABLE for the $\quad$ \& 0.99 \& 4.99
COMMODORE $64 / 128$ Cassettes 9 isk



## 

Bou Cl railable y of c 16
8.9 railable g or f6 vallabl
nder

## .95

Norember the Tiger
.45
Novenber
a Spring
.95
Decernber

## $0$

5012 LET E $\$=$＂A SMALL BOTTLE OF $S$ TRICHNINE FALLS OUT＂：RETURN 5014 LET E末＝＂A HATFIN HAS BLOOD ON IT＂：RETURN
SO16 LET Es＝＂SILHDUETTE SHAPE ON
WALL IS NOT IN LINE WITH BLOWFI PE．A TINY FIECE OF LEAF IS IN E ND＂：RETURN
S018 LET E $=$＝＂IT IS FROM A LAUREL ＂：RETURN
5020 LET E央＝＂YOU SEE LABELS INDI CATING THAT OBJECTS ON DISPLAY A RE BLOWFIPE AND DARTS，AND THE M AGIC IMPLEMENTS OF A WITCHDOCTOR ．（A NOTE REFERS TO A MASK ON COC KTAIL LOUNGE WALL）．THE DOOR OF DISFLAY－CASE HAS A LOCK＂：RETURN

5022 LET Eq＝＂IT IS UNFDRCED．THE DOOR OFENS＂：RETURN
5024 LET Es＝＂INSIDE IS A HODK FR OM WHICH HANGS SMALL KEY．．．YES，I T FITS THE DISFLAY－CASE IN LIBRA RY＂：RETURN
5026 LET E $=$＝＂CLDTHES ON HANGERS PUSHED ASIDE．SOME HAVE SLIFPED
TO FLODR．STRONG SMELL OF LAVEND ER＂：LET $\mathrm{X}=\mathrm{X}+1$ ：RETURN
5028 LET E $\ddagger=$＂INSIDE IS A WITHDOC TCRS MASK！＂：RETURN
5030 LET E $\ddagger=$＂YOU SEE USUAL TOILE TRY ITEMS AND AN OLD PHOTO OF HA RRIET AND GEDRGE TUGETHER BCTH W EARING SMART EXPENSIVE CLOTHES I N FRONT OF A DAIMLER＂：RETURN 5032 LET E事＝＂UNDER SOME CLOTHING IS A COPY OF A WILL＂：RETURN 5034 LET E $\ddagger=$＂WILL MADE DUT TWO D AYS AGO．PROPERTY AND NEARLY ALL MONEY GD TD NIECE，JENNIE．WITNESS ES ARE SOLICITOR AND BESSIE＂：RE TLIRN
5036 LET E $=$＝＂INSIDE ARE CLOTHES
．SHOES LODK DISTURBED＂：RETURN
5038 LET E $=$＝＂SOMETHING GLISTENS INSIDE A SHDE AT FRONT．IT IS THE NECKLACE BELONGING HARRIET＂：RE TURN
5040 LET Es＝＂IN IT YOU SEE A LET TER＂：RETURN
5042 LET E事＝＂YOU FIND CIGARETTES AND LIGHTER IN ONE POCKET AND A BILL FROM A BOOKMAKER FOR $£ 692$ ． THERE IS A SLIGHT SMELL OF LAVEN DER＂：RETURN
5044 LET E $=$＝＂IN HER 50 ＇S SHE MUS T HAVE HAD STRIKING LOOKS．THERE ARE NO OBVIOUS MARKS BUT ONE HA ND IS RAISED BY HER NECK＂：RETUR N
5046 LET E本＝＂IT IS NOT MARKED AN D THE FIRE LAYS SUBMERGED IN FDA MY WATES WHICH IS AT A HIGH LEVE L＂：RETLFN

5048 LET E事＝＂YOU FIND AMDNG ITEM 5 OF CLOTHING A LETTER FROM HARR IET TO ARTHUR SAYING SHE WILL NE VER MARRY HIM BUT ASKING HIM UP FOR THE WEEKEND TO TALK＂：RETURN

5050 LET E $5=$＂IT WAS FLUGGED IN A ND ON UNTIL FUSES ELEW＂：RETURN 5052 LET E $\$=$＂FANLIGHT IS DFEN AL SO MAIN WINDOW SLIGHTLY AJAR．MU DDY AND WET MARKS ARE ON CILL＂： RETURN
5054 LET E事＝＂ON STUDYING IT YDU FEALISE IT HAS RED FLUID ON IT．． ．YES IT IS NEW ELOOD ！＂：RETURN 5056 LET E $5=$＂YOU SEE DNE HAS BEE N MOVED IT HAS A RED TIF＂＇：RETUR N
5058 LET E事＝＂THE LIGHT FALL OF S NOW SHOWS SEVERAL FDOTFRINTS UP AND DOWN PATH．YOU NOTICE SOME C ATPRINTS＂：RETURN
5050 LET Es＝＂PATH AT SIDE OF HOU SE HAS SEVERAL FOOTPRINTS EACK A ND FORTH．THE STRETCH PAST THE BI LLIARD ROOM TO LOG STORE HAS ONL Y ONE SET OF FOOTPRINTS LEADING TO AND FROH THE STDRE＂：RETURN 5062 LET E $=$＝＂THERE IS A LIGHT F＇A TCH BELOW AN EMPTY HOOK WHERE A WITCH DOCTOR MASK HUNG＂：RETURN S064 LET E車＝＂YOU SEE A TINY WOUN D，AN INSECT BITE？＂：RETURN
5066 LET E $=$＝＂UNDER ONE YOU FIND A PART USED PACKET OF CIGARETTES $"$ ：RETURN
50b8 LET Es＝＂IT IS TO A FRIEND C ONTAINING VERY UGLY REMARKS ABOU T HER SISTER HARRIET AND REVEALI NG JEALDUSY AND HATRED＂：RETURN 5070 LET E $\$=$＂SOME FEEL FREEZING AS IF RECENTLY FUT THERE＂：RETUR N
5072 LET E $=$＝＂THE SNOW IS ALMOST MELTED．THERE IS A MANS PRINTS A MD CIGAR ASH＂：RETURN
5074 LET E\＆＝＂THEY ARE HALF AS BI G AGAIN WHERE THEY ARE PARTIALLY MELTED＂：RETURN
5076 LET E $5=$＂IT LOOKS LIKE A FUR NITURE KEY．TO TRY IT NAME THE I TEM OF FURNITURE＂：RETURN
 N
5030 LET E事＝＂YOU SEE NOTHING OF ANY SIGNIFICANCE＂：RETURN
5082 LET E $=$＝＂THERE IS A SUIT INS IDE AND A JACKET＂：RETURN
5084 LET E $5=$＂ON A SCRAP OF PAPER
IS A LIST OF FINANCE COMPANIES＂ ：RETURN
7000 LET E $5=$＂I HAVE £527 IN SAVI NGS．I EARN A MODEST SALARY AS L IBRARY ASSISTANT＂：RETURN


7 701 LET E $=$＝＂I AM A LIBRARY ASSI STANT STUDYING TO BECOME A HISTO RIAN．I WAS A TYPIST＂：RETURN 7002 LET E $=$＝＂I AM A AVID READER．
I LOVE HISTORICAL OR OTHER RESE ARCH ABOUT HUMAN RACE．I SKI AND FLLAY TENNIS．I LDVE THE COUNTRY A ND MOUNTAIN EXPLORING＂：RETURN 7003 LET E $5=$＂I LIKED HARRIET．SHE WAS VERY FOND OF ME．I LIKE MERV YN IN SPITE OF HIS LACK OF STABI LITY AND RASHNESS．I GD OUT WITH HIM A LOT BUT WE ARE NO MORE THA N GOOD FRIENDS AT PRESENT＂：RETU FN
7004 LET E $5=$＂I SENSE THERES BEEN FOUL FLAY BUT I HAVE NO IDEA OF ANYONE WISHING HER HER HARM＂：$R$ ETURN
7005 LET E $=$＝＂I WAS IN SMOKING LO UNGE AT TIME DF HARRIET＇S DEATH WITH MERVYN FOR ABOUT HALF HOUR BEFORE＂：RETURN
7006 LET Es＝＂I HAVE NO PROBLEMS OR WDRRIES．MY ONLY REGRET IS BE ING PARTED FROM MY TWIN SISTER W HO HAS BEEN ABRDAD FOR MANY YEAR S，BUT I AM SAVING TO GO AND VISI T HER＂：RETURN
7007 LET E $=$＝＂I LAST SAW HARRIET YESTERDAY EVE BUT HEARD HER TALK ING TO BESSIE EARLIER THIS MORNI NG ABOUT THE HEATING＂：RETURN
 7003 LET E $=$＝＂I LAST LOOKED AT TH E SOUVENEIRS WITH MERVYN YESTER DAY．I KNOW NOTHING ABOUT THEM＂： RETURN
7009 LET E $=$＝＂HARRIET TOLD ME YES TERDAY ABOUT IT．THE ONLY OTHER PERSON WHO KNEW WAS BESSIE．I WA $S$ STUNNED AS THE OTHER RELATIVE 5 HAD BEEN IGNDRED ALSO HARRIET． 5 HUSBAND WHO HAD EEEN SO GOOD T －HER IN THE PAST＂：RETURN
7010 LET E事＝＂MERVYN FUT IT ON AN D MADE ME LAUGH＂：RETURN
7013 GO SUB 9900：RETURN
7014 LET E $\ddagger=$＂I HAVE NO SAVINGS I BELIEVE IN LSING MONEY＂：RETURN

7015 LET E $=$＝＂I AM UNEMPLOYED－TH E ELECTRICAL FIRM I WORKED FOR $W$ ENT BANKRUPT．I WAS AN ASSISTANT MANAGER＂：RETURN
7016 LET E事＝＂I HAVE NDNE＂：RETUR N
7017 LET E事＝＂I HAVE NEVER HAD A DEEF RELATIONSHIP WITH ANYONE EU T AM VERY MUCH IN LDVE WITH JENN IE．I LIKED HARRIET AS SHE WAS S －FRIENDLY TO ME ALTHOUGH YESTER DAY EVENING SHE SEEMED UPSET．I D －NOT KNOW THE OTHERS MUCH＂：RET URN

7018 LET E甶＝＂I AM CERTAIN IT WAS FOUL PLAY．IT＇S FUNNY THAT HARR IETS HUSBAND TURNED UP YESTERDAY DUT OF BLUE ALSD THE EX BOY－FRI END BUT THEY DONT SEEM KILLERS＂： RETURN
7019 LET EC＝＂I WAS IN SMOKING RO OM WITH JENNIE WHEN THE DEATH OC CURRED＂：IF $X>=6$ THEN GD TO 991 9：RETURN
7020 LET E $=$＝＂MY MAIN CONCERN IS GETTING A JOB，BUT HAD AN INTERVI EW RECENTLY．I JUST WANT JENNIE T O SEE HDW SERIDUS I AM＂：RETURN 7021 LET Es＝＂I WAS LAST WITH HAR RIET TOGETHER WITH JENNIE YESTER DAY．I FELT SHE LIKED ME．I WAS N OT AT BREAKFAST BUT WE WERE ALL UP TILL LATE YESTERDAY＂：RETURN 7022 LET $\mathrm{X}=\mathrm{X}+1$ ：LET E $=$＝＂I DIDN＇T
SAY ABOUT ．THE DEBT BEFORE I WAS NT PROUD OF IT．I LL HAVE TO SORT IT DUT SOMEHOW．I WAS STUPID IN THE FAST BUT NOW I HAVE MET JENN IE I＇VE CHANGED＂：RETURN
7023 LET E $=$＝＂I TAKE SIZE 6 SHOES YES THEY ARE WET ．．I WENT OUT F OR SHORT STROLL EARLIER＂：RETURN

7024 LET E $==$＂I DIDNT TAKE MUCH N OTICE DF THE DISPLAY＂：RETURN 7025 LET E $\ddagger=$＂IT WAS VALUABLE－I WAS ALWAYS NAGGING HER ABOUT NOT LOCKING IT AWAY＂：RETURN
7226 LET E $=$＝＂I THOUGHT DF GETTIN $G$ MORE LOGS AFTER I TOLD THE SAD NEWS TO THE OTHERS，IT WAS COLD ＂：RETURN
7027 LET E $\$=$＂I WAS IN THE JEWELR Y TRADE UNTIL RETIREMENT＂：RETUR N
$702 B$ LET Es＝＂I AM A KEEN TRAVELL ER．I LIKE HIKING MOTORING AND L OVE INDOOR GAMES SUCH AS CHESS，C ARDS，SNDOKER，ETC．I READ A LOT＂： RETURN
7029 LET E $=$＝＂ 1 HAVE NO REASON TO SUSPECT ANYBODY BUT ARTHUR IS N －GOOD．I DISLIKE JENNIES YOUNG M AN AS WELL．．．TARRED WITH SAME BR USH＂：RETURN
703 LET EF＝＂I LOVED HARRIET IN SPITE OF QUR SFLIT A FEW YEARS E ACK．WE STILL SAW EACH OTHER FRO M TIME TO TIME．HER DEATH IS A G FEEAT SHOCK AND TRAGEDY．I AM NOT CLOSE IN ANY WAY TO ANY OF THE OTHERS＂：RETURN
7031 LET E $\$=$ II HAVE NO PROBLEMS ，JUST WANT TO ENJOY MY RETIREMEN T＂：RETURN
7032 LET E $5=$＂I BROUGHT THEM EACK FROM THE CONGO，THE PYGMIES USE THEM TO PARALYZE GAME＂：RETURN

7033 LET E本＝＂I HAD COME OUT OF M Y BEDROOM AND HEARD A CRASH（WHIC H MUST HAVE BEEN THE FIRE FALLIN G ONTO THE BATH）．I KNOCKED AND $C$ ALLED BUT THERE WAS ND RESPONSE． BESSIE ARRIVED AND WE FOUND THE DODR WAS UNLOCKED AND WENT IN TO
FIND HARRIET LYING IN THE BATH， DEAD＂：RETURN
7034 LET E $5=$＂I LAST SAW HER ON T HE LANDING JUST BEFDRE SHE WENT INTO HER BEDRPOM WHEN I CAME UF STAIRS AFTER THE DTHERS HAD RETI RED＂：RETURN
7035 LET EF＝＂I KNEW THAT IT HAD GONE WRONG．I SAW THE HEATING FI FIM＇S VAN ARRIVE．I WENT TO FRONT DOOR AND SHOWED THE MAN IN WHEN ALL WERE CALLED AFTER THE BODY $W$ AS FOUND．THE CENTRAL－HEATING IS GAS REGULATED BY THEFMOSTAT．I K NOW LITTLE ELSE ABOUT IT＂：RETUR N
7036 LET E末＝＂I ALWAYS KEEP IT LO CKED AND HIDE THE KEY．AMONG THE CONTENTS IS A DEADLY NERVE POIS QN＂：RETURN
$7 D 37$ LET E事＝＂IT IS OF NO GREAT $V$ ALUE．IT SHOULD BE ON THE WALL I N THE COCKTAL LOUNGE＂：RETURN
7038 LET E $5=$＂I HAVE SOME CAFITAL ACQUIRED WHEN I WAS MADE REDUND ANT BY AN ELECTRICAL ENGINEERING FIRM．IT GIVES ME A SMALL INCOM E I SOON ADD TO IT WINNING AT CA RDJ．I HAVE NO OTHER ASSETS EXC EFT A HOUSE LEFT BY MY LATE WIFE ．＂：RETURN
7039 LET E $5=$＝＂I AM A TRAVELLING 5 ALESMAN NOW．PREVIOUSLY WOFKED AN D TRAINED AS ELECTRICIAN．EAFN M DRE NOW，BUT IT SOON GOES RUNNIN © THE PORCHE OR ON CLOTHES＂：RET URN
7040 LET E $=$＝＂I PLAY GOLF AND LDV E CAFD GAMES，GAMBLING，HUNTING AND MOTORING ABROAD．I AM AN EXPE RT MOUNTAINEER＂：RETURN
7041 LET E事＝＂I＇M STUNNED BY HER DEATH．SHE WAS THE ONLY WOMAN I WOULD HAVE MARRIED IF SHE WOULD AEREE．SHE LIKED ME BUT NOT ENDU GH FOR A PERMANENT AFFAIR．＂：RET URN
7042 LET E $\$=$＂IT MUST HAVE BEEN AN ACCIDENT．I CAN＇T IMAGINE ANY ONE HARMING HER．SHE WAS TEMPEST UUUS AT TIMES BUT OTHERWISE SO C HEERFUL AND GENEROUS．SHE WOULD NOT HAVE KILLED HERSELF＂：RETURN

7043 LET E\＆＝＂I LEARNT DF THE BAD NEWS WHEN PLAYING SNDOKER WITH WILLIAM．WE WERE TOGETHER EXCEPT

FOR A SHORT TIME＂：RETURN
7044 LET E $⿻=$＝＂I HAVE NO WDRRIES＂： RETURN
7045 LET E $\ddagger=$＂I LAST SAW HER IN T HE COCKTAIL LOUNGE LAST NIGHT．SH E WAS COMPOSED BUT SEEMED DESPON DENT＂：RETURN
7046 LET E $=$＝＂I HAVE SEEN THE ITE MS BEFORE BUT NOT LATELY．I KNOW GEDRGE TREASURED THEM．I HAVE NO
IDEA ABOUT THE CASE BEING OPEN ．．DIDN＇T KNOW IT WAS LOCKED＂：R ETURN
7047 LET E $\$=$＂I TAKE A 10 SHOE．I STEPPED INTO A DEEPER PART OF T HE SNOW WHEN OUT WITH A CIGAR EA FLIER AND GOT MY TROUSERS WET＂： RETURN
7D48 LET E $==$＝I KNOW LITTLE ABOUT HEATING I HAVE NO IDEA WHAT IS WRONG WITH IT＂：RETURN
7049 LET E $4=$＂I KNOW NOTHING ABDU T THE NECKLACE BEING IN MY ROOM． SOMEDNE HAS IT IN FOR ME＂：RETUR N
7050 LET E $=$＝＂I HAD A GOOD SALARY BUT HAVE HAD SOME BAD LUCK ON T HE STOCK EXCHANGE．MY WIFES TAST ES FORCE ME TO WATCH MY SFENDIN G．LILY HAS SOME SAVINGS BUT NO I NCOME＂：RETURN
7051 LET E事＝＂I HAD A CHEMISTS S HOP WHICH I SOLD OFF．IT WAS LEFT BY MY FATHER．MY WIFE WAS NDT S KILLED IN THE PROFESSION BUT SHE HELPED SERVE AND WITH THE BODKS ＂：RETURN
7053 LET E事＝＂WE BOTH DISLIKED HA RRIET．WE HAD A ROW WITH HER YEST ERDAY DVER AN OLD LOAN．GEORGE WH －WAS THEN MARRIED TO HER，HAD T OLD US TO FORGET IT．SHE WAS SUDD ENLYY ASKING FOR IMMEDIATE SETTLE MENT．IT WAS SPITE AS SHE DID ND T NEED IT＂：RETURN
7054 LET ES＝＂LILY SUSPECTS MURDE R．SHE READS TOL MANY CRIME BOOK S．IT WAS OBVIOUSLY A STUPID ACC IDENT．＂：RETURN
7055 LET E急＝＂I WAS PLAYING SNODK ER WITH ARTHUR WHEN GEORGE CAME PAST WINDOW CARRYING LOGS AND TH EN ROUND INTI DOOR FROM LIBRARY TO TELL THEM ABOUT THE DEATH．LI LY WAS IN HER BEDROOM＂：RETURN 7058 LET E $=$＝＂WE DON＇T KNOW MUCH ABOUT THEM＂：RETURN
7059 LET E象＝＂I GET £5000 PER YEA R FLUS FOOD AND A FOOM FOR HOUSE KEEFING AND BEING A COMPANION TO HARRIET．I HAVE A MODEST INCOME FRDM SAVINGS＂：RETURN
7060 LET E $5=$＂I USED TO BE A PRIV ATE SECRETARY BUT GAVE IT UP DUE



TO BAD HEALTH＂：RETURN 7061 LET E $=$＝＂I HAVE MANY PASTIME 5 AND LIKE TO TRAVEL．I HAVE MAN Y INTERESTS＂：RETURN
7062 LET E $\$=$＂WE GOT ON ALRIGHT E UT I KNEW WHEN TO STAY OUT OF TH E WAY．I ALWAYS GOT ON WITH HER GUESTS＂：RETURN
7063 LET E $5=$＂IT WAS STUPID TO PU T THE FIRE ON A SHELF BUT SHE HA D CARELESS LAFSES．SHE HAD ONLY A SHORT TIME TO LIVE．．PERHAFS SO LOW SHE CONTRIVED THE ACCIDENT ＂：RETURN
7064 LET Es＝＂15 MINS BEFORE．．．SH E ASKED FOR AN ELECTRIC FIRE AN D FOR AN ENGINEER TO BE PHONED A 5 THE CENTRAL－HEATING WAS ONLY L UKEWARM．I WENT TO THE COCKTAIL
LDUNGE FOR A FIRE ．．SHE LEFT THE BEDROOM DOOR AJAR＂：RETURN
7065 LET E $=$＝＂NOT REALLY ALTHOUGH
I FELT I WAS IN A RUT HERE＂：RE TURN
7066 LET Es＝＂AFTER GOING TO PHON E THE ENGINEER I ARRANGED FOR FI RES TO BE LIT AND LOGS TO BE BRO UGHT IN，I MISSED BREAKFAST．I W AS GOING UP THE STAIRS WHEN GEOR GE CALLED ME AND WE FQUND HARRIE T DEAD．＂：RETURN
7067 LET E $5=$＂I KNEW GEORGE HAD A SECRET HIDING FLACE FOR THE KEY SOMEWHERE BUT NEVER UNDERSTOOD THE FUSS OVER THOSE SORT OF REL ICS．I WAS NOT AWARE SOMEONE HAD EEEN AT THE THINGS．THEY WERE AL －THERE YESTERDAY＂：RETURN
7668 LET E $\$=$＂THE ENGINEER SAID I T WAS THE THEFMOSTAT．ONE OF THE WIRES APPEARED TO HAVE BEEN LOO SE＂：RETURN
7069 LET E $5=$＂I HAVE NEVER WORKED I DONT KNOW HOW I＇D MANAGE WITH OUT MY SISTER＂：RETURN
7070 LET E $\$=$＂NO MY HEALTH PREVEN TS ME FROM DOING MUCH．I，M NOT A 5 LUCKY AS SOME PEOFLE＂：RETURN 7071 LET Es＝＂I HAVE NEVER BEEN C LOSE TO MY SISTER EUT AM UPSET B Y HER DEATH．I WOULDN＇T TRUST AN Y OF THE OTHERS．I AM SURE OF FD UL PLAY，HARRIET MADE A LOT OF P EOPLE LUPSET BY HER WAYS AT TIMES ＂：RETURN
7072 LET E $=$＝＂WELL IT LOOKS LIKE AN ACCIDENT TO ME．MY SISTER WAS CARELESS YOU KNOW＂：RETURN 7073 LET E $=$＝＂I WAS IN THE CORNER LOUNGE WHEN GEORGE CAME BY THE DODR FROM THE SIDE ENTRANCE AND TOLD ME OF THE DEATH．I WAS ON M Y OWN＂：RETURN 7074 LET EF＝＂I

WERFY ABOUT HOW

I ifill manage now and about the WILL＂：RETURN
7075 LET E $=$＝＂I LAST SAW HER LAST NIGHT＂：RETURN
7076 LET E $5=$＝I HATE IT．IT ALWA YS FRIGHTENED ME．．．I AM SURE IT WAS THERE EARLIER THAT MORNING W HEN I WENT TO THE LIBRARY FOR A BODK TO READ．SHE KNOWS NOTHING ABOUT THE OTHER THINGS＂：RETURN 7877 LET E $=$＝＂THERE WERE LOGS IN THE LIBRARY AND CORNER LOLNGE WH EN I WENT IN THERE．SOMEONE BROU GHT MORE IN＂：RETURN
7078 LET Es＝＂I ONLY HAVE A WAR W ILOWS FENSION AND A MODEST SUM $F$ ROM STOCK INVESTMENTS．I HAVE ON LY A SMALL AMOUNT OF CAPITAL HAV ING LOST A GREAT DEAL ON BAD INV ESTMENTS＂：RETURN
7079 LET E $=$＝＂I SAW THE NECKLACE ON HER NECK LAST NIGHT AND IT WA $S$ ON THE DRESSING TABLE WHEN I T OOK THE FIRE INTO THE BEDROOM＂： RETURN
7830 LET E $=$＝＂SHE MADE A WILL．I HEAFD HER TELL SOMEONE VEFYY LATE ON THE LANDING，＇ITS ND GOOD．．．
I HAVE LEFT EVERYTHING TO HENNIE ，THEN SHE SAID I WAS TO GET ND MORE QUT OF HER＂：RETURN
7081 LET E $==$＂I HAVE A GOOD INCOM E FROM CAFITAL INVESTMENT＂：FETU RN
7082 LET Es＝＂I TAKE A 7 OR 8 SHO E．THEY GUT WET WHEN I POFPED OUT FOR SOME LOGS BEFORE I TOLD THE M THE SAD NEWS＂：RETURN
7084 GO TO 7008
7285 LET E事＝＂I COULD NOT FIND MY CIGARETTES AND WENT TO MY ROOM． MUST HAVE BEEN JUST BEFQRE THE D EATH＂：RETURN
7097 GO TO 7024
7088 G0 TO 7032
BEO2 LET E $\$=$＂SHE HAD BEEN INCLIRA BLY Y ILL FOR THE LAST TWO YEARS A ND KNEW SHE HAD ABCUT 6 MONTHS T －LIVE＂：RETURN
E巳巳3 LET Es＝＂HER DEPRESSIONS WER E WORSE OVER THE FAST YEAR UNDER STANDAELY．HOWEVER THERE WAS NO S IGN OF DESPAIR ASSOCIATED WITH SUICIDE＂：RETURN
BUD4 LET EF＝＂IT COULD HAVE BEEN AN ACCIDENT OR MURDER＂：RETURN BDOS LET E $=$＝＂THERE ARE NO MARKS ON THE FACE THAT WOULD SUGGEST T HIS＂：RETURN
8006 LET E $=$＝＂I CANT FIND ANY PHY SICAL SIGNS OF THIS ，BUT YOU WIL $L$ HAVE TO WAIT FOR THE AUTOPSY T －BE SURE＂：RETURN
Bひひ7 LET E $=$＝＂THERE IS NO MEDICAL

EVIDENCE AGAINST THIS＂：RETURN 8008 LET E $=$＝＂ND HER LUNG CONDITI ON SHOWS SHE WAS ALREADY DEAD＂： RETURN
8009 LET E $==$＝＂CAUSE OF DEATH LOOK $S$ LIKE HEART FAILURE－PROBABLY IN DUCED BY ELECTRIC SHOCK．NO BRUI SING．NO MARKS ON BODY＂：RETURN 803C LET Es＝＂THERE IS NO MEDICAL EVIDENCE OF THIS＂：RETURN
8040 GO TO 8007
9000 LET Es＝＂YOU LEARN NOTHING A BOUT THAT SUBJECT＂：RETURN
9007 RETURN
SDC日 LET E事＝＂HARRIET LEFT NO NOT E OF GOODBYE．THIS WAS HARDLY A WAY TO CHOOSE TO DIE！＂：GO SUB 5 35：GO TO 9080
9065 LET E $=$＝＂EVEN A PERSON AS CA RELESS AS HARRIET WOULD NOT HAVE TAKEN SUCH A SILLY RISK WITH TH E FIRE＂：GO SUB 535：GO TO 9080 9080 LET Es＝＂BESIDES THERE IS EV IDENCE TO THE CDNTRARY＂：GO SUE 535
9090 GO TO 2190
9500 DATA＂23FDO＂，＂23BUS＂，＂23LAU
＂23FLO＂，＂16EAG＂，＂6PHO＂，＂7POI＂，
＂SHAT＂
9510 DATA＂ØELD＂，＂ØLEA＂，＂ØDIS＂，＂ QLDC＂，＂BGFA＂，＂11CUP＂，＂22LIN＂，＂ 1 DRE
9E15 DATA＂11DRA＂，＂1：WIL＂，＂2ØWAR ＂20SHE＂，＂ 9 CAE＂，＂15JAC＂，＂12500 12BAT＂，＂20DRE
5520 DATA＂12FIR＂，＂12WIN＂，＂OTIF＂ ＂$\triangle D A F ", ~ " 23 S N O ", ~ " 23 P A T ", " 2 W A L ", "$
12NEC＂，＂4CUS＂，＂19LET＂，＂ひLOG＂，＂23 LAW＂，＂23CAT＂，＂BKEY＂，＂8DIS＂，＂DBCO ＂，＂18WAR＂，＂18SUI＂，＂END＂
7600 DATA＂1FIN＂，＂1WOR＂，＂1HOB＂，＂
1FEE＂，＂1SUS＂，＂ 1 WHE＂，＂1FRD＂，＂1LAS ＂，＂1DAR＂，＂1WIL＂，＂1MAS＂
9601 DATA＂2MAS＂，＂2CUP＂，＂2NEC＂，＂ 2FIN＂，＂2WOR＂，＂2HOB＂，＂2FEE＂，＂2SUS ＂，＂2WHE＂，＂2FRO＂，＂2LAS＂，＂2BIL＂，＂2 SHO＂，＂2DAR＂
9602 DATA＂GNEC＂，＂6LOG＂，＂6WDR＂，＂ 6HOB＂，＂6SUS＂，＂6FEE＂，＂6PRO＂，＂6DAR ＂，＂தWHE＂，＂6LAS＂，＂ 6 HEA＂，＂6DIS＂，＂6 MAS＂
9603 DATA＂SFIN＂，＂SWOR＂，＂5H0B＂，＂
SFEE＂，＂5SUS＂，＂SWHE＂，＂5PRO＂，＂SLAS ＂5DAR＂，＂5SHO＂，＂SCEN＂，＂5NEC＂
9604 DATA＂SFIN＂，＂ЗWOR＂，＂ЗHOB＂，＂
3FEE＂，＂ЗSUS＂，＂ЗWHE＂，＂ЗFRO＂，＂ЗLAS ＂3DAR＂
96®5 DATA＂7FIN＂，＂7WOR＂，＂7HOB＂，＂
7FEE＂，＂7SUS＂，＂7LAS＂，＂7PRO＂，＂7WHE ＂7DIS＂，＂7CEN＂
$96 D 6$ DATA＂4WDR＂，＂4HOB＂，＂4FEE＂，＂ 4SUS＂，＂4WHE＂，＂4FRO＂，＂4LAS＂，＂4MAS ＂，＂4LOG＂，＂4FIN＂
9607 DATA＂7NEC＂，＂4WIL＂，＂ $6 F I N ", "$

6SHO＂，＂1BLO＂，＂1DIS＂，＂2CIG＂，＂2BLD
＂，＂2DI5＂，＂6BLO＂，＂END＂
9700 DATA＂ロHEA＂，＂ロSUI＂，＂DOPI＂，＂ ØSUF＂，＂ØFOI＂，＂ロACC＂，＂ØDRO＂，＂ØEXA ＂，＂DSTR＂，＂ロSHO＂，＂QSTA＂，＂DELE＂，＂E ND
$9 B 00$ DATA＂SART＂，＂DGEO＂，＂1FOI＂，＂ SGUN＂，＂1DAR＂，＂1BLO＂，＂2DAR＂，＂2ELD ＂，＂GNEE＂，＂SFIN＂，＂SMON＂，＂7HAT＂，＂4 KEY＂，＂4DIS＂，＂END＂
9900 LET E $=$＝＂I KNOW NDTHING OF I
T＇：LET $X=X+1$ ：IF $X>=6$ THEN EO T0 9900＋＋
ร901 IF $X=5$ THEN LET E $\ddagger="$ I WAS LYING BEFORE I I WILL TELL YOU WH A］I KNOW IF YOU ASK AGAIN＂：RET URIN
9902 RETURN
9911 LET E $=\mathbf{c}=$＂I TDOK IT AS AN ALI BI IN CASE I WAS SEEN．I LEFT IT IN THE EASKET WHEN I SAW THE BD DY AND HEARD FEDPLE COMING．I JU MF＇D D OUT THE WINDOW＂：RETURN
9912 LET E丰＝＂I HEARD FOOTSTEPS A ND HID IN IT．I HEARD HER SCREAM ＇：RETLINN
9913 LET E事＝＂I TOOK IT TO PAWN． I ONLY NEEDED IT FOR A DAY＂：RET URN
9919 LET E $=$＝＂I WAS IN HER ROOM I N THE CUPBDARD＂：RETURN


## Entering the Program

Although Harriet＇s last Bath is quite a long listing，it is easy to enter because it is mainly text．Many misleading sentences are included so do not take any notice of the text as you enter it． Be careful to get the line numbers correct and the DATA statements．The BASIC is short and straightforward and should not be a problem to debug if you make a mistake．
If you cannot be bothered to type in the listing，there＇s still no need for you to miss out on all the fun． Remember you can send off for our special Harriet＇s Last Bath tape offer．
Just send a cheque or postal order for $£ 2.50$ made payable to Roy Turner and send to Mr R．J． Turner， 2 St Michael＇s Road， Benfleet，Essex，SS7 2UW．
C＋VG／Harriet＇s Last Bath Tape Offer

Name．

Please send me $\qquad$ copy（ies） of Harriet＇s Last Bath．I enclose a cheque／postal order made payable to Mr R．J．Turner for




Spectrum in October, Amstrad in November, Commodore 64 in December.
All £8.95


NEWS


In his penthouse apartment in the IDEAs Central building Keith Campbell, one of the few survivors of the corporate purges which swept through the software industry when the IDEAs

Corp was establishing itself

## busies himself

 with an intricate and time consuming task. His job is to collect and collate all the data relevant to adventure games and dispense words of wisdom to people with problems. This month the Adventure Helpline brings much needed help, advice and hints to the troubled and tormented adventure games player.
## ADVENTURER'S CLUB LTD.

- In the September issue we printed a rundown of
Adventure Clubs and Fanzines. Among them was an organisation called The Adventurer's Club Ltd. Readers are warned not to send any money to this firm, either for discount software, or by way of subscription charges.

Pete Austin of Level 9, the club's honorary President, is most concerned that two Adventurer's Dossier's are now overdue, and that phone calls to the club have recently been giving an answerphone message about 'new management', and more recently, have not been answered at all. A personal visit revealed that the address is occupied by someone who claims that it is an accomodation address onily, although once being the premises from which Henry Mueller operated the club.

Neither Pete Austin nor Level 9 have any business or financial interest in the ciub. Pete, on request, simply agreed to accepi the post of President for a year, involving him in writing (unpaid) a short piece for each Dossier

Until now, Dossiers
appeared regularly, and the 2000 odd members of the club (subscription $£ 12$ p.a.) have been receiving the service they expected.

## TAKING THE GAC APART

- Seems that Level 9 has been having a close look at Incentive's Graphic Adventure Creator recently, and have come up with a press release to counteract what they see as a misleading conception of the product.

Apparently some reviewers have been giving the impression that it is possible to write an adventure of the same size and programming excellence as the Austins, using the GAC. Of course, such claims have to be taken with a pinch of salt, and the proof is in the actual writing, and completing, of such a game. We haven't seen one up to Level 9 standard yet!

According to Level 9 , who seem uncommonly touchy about this subject, their own in-house system, (which is NOT availabie for purchase) gives them 70\% more memory, far greater compression, and offers all sorts of advanced features not seen elsewhere.

## ATLANTIS MOVE

$\square$

- Please note that Attantis Software has moved from Islington to new premises. Aithough some computer stores stock Atlantis games, many do not, and so much business is carried out by mail order.
Anyone wishing to order software direct by mail order, should write to the address: 28 Station Road, London SE25 5AG.
Meanwhile, any mail that has already been sent to the old address, will find its way to the right place.


## TEMPLE OF TERROR DELAYED

- Rather than release the next Fighting Fantasy adventure in its original format, Mike Woodroffe who is creating the adventure, has decided to enhance the game for 128 K versions. Normal text and graphics, and augmented text only, will be two versions available for standard machines, but the 128 K machines will have a combined augmented text and graphics game.

THE BLUE BUNNY STRIKES!

- St. Brides has come up with another comedy, Bugsy, this time in the format of an American gangster movie a la Hollywood of the 1930s. Set in a sepia-toned Chicago, the player takes the part of a three feet tall, blue bunny rabbit, struggling to make a successful career in the world of organised crime.
Combining the vernacular of the mobsters with a leporidic outlook
("Myxamatosis Scare!!" shout the newsboys) Bugsy will be released by CRL in the autumn.


## MUD WITH NO PHONE!

- Soon you will be able to play a version of MUD, the famous Multi-User Dungeon game, on your own stand-alone micro, without the need for a modem and high phone bills!
Micro MUD, which will be released by Mosaic some time after Christmas, will seem like an ordinary adventure, but feature the same scenario as the original MUD. The part of the other players will be taken by computer generated characters, some friendly, some hostile.
Such will be the size of the game, it will only be available on disk. Although being developed on a BBC, it will not run without the second processor on board, and this is unlikely to be a viable proposition for commercial release. Published versions will probably be restricted to the Commodore 64 and Amstrad computers.


## ADVENTURE CONTACTS

## - Why don't you have a clever

 contacts page, where people who have solved loads of adventures, like me, have their name printed with the adventures solved? Then people who were stuck could write to them for help. Because it will help you a lot, I am surprised you have not done it before! Phil Symonds, Wallington, Surrey.Keith's reply: That's the easy way out, and we're gluttons for punishment! I'm not sure it works, either, Phill Reading the Adventure pages of another magazine recently, I noticed complaints that letters to the contacts printed, were, in many cases, not answered. We endeavour to answer all letters ourselves, and achieve at least $95 \%$ of replies.

Of course, we don't know ALL the answers, but then I'm sure the pleas section makes more interesting reading than a long list of dubious names and addresses.




- Does your micro chat to 70,000 people across the UK?
- Can your micro interview pop stars, hackers and doyennes of the computer industry?
- Can your micro provide the answer to your technical and software problems?
- Could your micro send and receive telex's worldwide?
- Does your micro do your shopping for you-and have it delivered to your door?
- Is your micro an answering machine, delivering your private mail whenever you log-on?


## NO? <br> Shame!

## Bring your micro to life!



Micronet 800
8 Herbal Hill, London EC1R 5EJ Telephone: 01-278 3143

To: Micronet 800, 8 Herbal Hill, London EC1
Please send me a brochure on Micronet 800
Name
Address
$\qquad$



3f the name Rod Pike is not familiar to you, you may be forgiven. To date, he has only had one adventure published. Pilgrim, a text adventure, (reviewed June 86) was his first attempt at writing a game, and he was thrilled at the enthusiastic way it was received by reviewers.

He wrote Pilgrim for his own amusement, using the Quill. Although conversant with Basic, machine code is something Rod is corvinced he will never grasp. However, his use of the Quill in Pilgrim, is so sicilful that I failed to spot it as a Quilled game.

When finished, Rod sent Pilgrim off to Silversoft to see if they would publish it. It was his lucky day. Silversoft was in the process of going bust at the time, and they kept stringing him along with promises, promises, but no action.


They eventually
disappeared without publishing Pilgrim. The luck came in the form of CRL, who picked up the pieces of Silversoft, and eagerly snapped the game up.
In conversation with CRL ideas man Mike Hodges, Rod's absorbing interest in horror came to light. Among his favourite authors is James Herbert, and his obsession with horror stories comes from an enjoyment ot "being scared' to death in the comfort of my own living room," as he puts it. These facts, coupled an expressed desire to one day write a full length Gothic horror novel, led Mike to come up with a project to turn Rod's remarkable talents and interests to good use. This would be a text version of the 'real' Dracula - with plenty of text, too.

Rod went to his local library, and ordered a copy of the

Bram Stoker story. "Being a Victoriannovel, it was heavy going: But it was full of atmosphere - the Victorians were too proper to describe anything unpleasant in detait. but they hinted at it \% . \% beautifully.'
So the idea of the Dracula adventure, based closely on the original storyline, was born. It was to be given the same Gothic horror atmosphere that came over when Rod read the book. "My aim in writing the game has been to scare the pants off the player!" claimed Rod.
Parts of the game have been developed away from the storyline, otherwise the player would have nothing to do. But it follows the main thread, and Rod has tried to keep the problem logical and relatively easy, especialiy at the start. "Tve put in a lot of text, and want the player to read and interact with the story - not to be put off by getting stuck for what to do right at the start," explained Rod. So in Dracula, he has attempted to grab the attention of the interested adventurer right from the start, not merely the interest of the hardened adventurer.

He has paid special attention to the problems, and tried to make them occur as naturally and logically as possible, at the same time keeping the game uncluttered with irrelevant or unnecessary objects, which might detract from the atmosphere. The dilemma an author has in setting the problems, is that he cannot easily determine how difficult the player will perceive them to be. To this end, he has carefully studied other people playing the game, and made changes where they found the going too tough.
The end result, Rod hopes, is an interactive story that, when read on screen, will make the adventurer shudder with fear and apprehension.
Rod's first excursion into adventure came with
Mansion Adventure, a fairly small 20 -location game, played on his first home computer a Dragon. Locations are a subject on which he has definite views. "There's nothing worse than trudging miles and miles through locations where nothing happens. That is just boring." To Rod, every location should
have a definte purpose, and he points out that inpart one of Dractila, there are only a handful, and yet there is still plenty to do!
When the writing was on the wall for Dragon Data, Rod quickly acquired a
Commodore 64, and starting playing adventures in earnest. Eureka he didn't like at all particularly the response obtained when he typed GET ALL, "It just isn't a logical game," he complained. His favourite adventure is Level 9's Colossal Adventure, despite the fact that he still hasn't completed itl Nevertheless, when he gets the occasional spare moment, he still goes back down the grating every
horror vein. "I don't like humorous adventures, although that's not to say there is no element of humour in what I write," he explained. He has plenty of ideas up his sleeve, and his enthusiasm in his subject is infectious:
If you hadn't heard of Rod Pike before, then note of his name. I am sure you will be hearing a lot of him in the future. And if you're piaying a particularly spooky game into the small hours - cast a look over your shoulder from time to time. That flickering shadow you thought you noticed, that slight creak in the floorboard, could just be Rod creeping up on you, to claim another victim!

now and again, to see if he can get just a bit further.

Spare time isn't a
commodity that Rod has a lot of. An Industrial Engineer by profession, Rod has a full time job as a Works Manager. Writing Pilgrim wasn't too demanding, since he wrote it at his leisure, and was able to take his time about it. But Dracula has been commissioned, and is being written under contract - a contract with a deadline. The approach of Halloween was too good an opportunity for CRL to miss as a release date for a game of this sort.
Arriving home from work at about seven each evening, it is eight o'clock by the time he has eaten and settled down to his keyboard, where he will then work until about midnight. His wife, and his 15 year-old daughter Julie, are very understanding, and didn't even object (too much) when he took his 64 on holiday to North Devon recently - to work on Dracula!
Rod hopes to continue with adventures in a similar Gothic

## DRACULA <br> Supplier: CRL

Machine: Spectrum 48k, Commodore 64, Amstrad.

## - Price: $£ 7.95$

"The coachman, a rough looking fellow, stands before me. He has spent most of the journey complaining about his hard life, bemoaning his humble upbringing on the one hand, then cursing those who had better fortune. I detect that he could be a villain, and probably a drunkard. ..."
So starts Dracula, and the above text, verbatim from the game, serves well to illustrate the storyline, and atmospheric nature of the game. Arriving at your hotel, you must behave naturally, and do what is normal at a hotel. In order to spend a restful night in preparation for your onward journey. The next day, however, it pays to watch what you eat. You wouldn't want to suffer from nightmares, would you....?
The game is based on the original Dracula novel by Bram Stoker - written some hundred or so years ago. If you have read it, your
excitement in playing the game may well be heightened, although it will only be of minor help in completing it. Despite the volume of text, (quite often more than a screenful of narrative follows a command) all is not visible on entry to a room. Examining things often reveals what is not noticed at a first glance. Tve elways believed that
EXAMINE is a crucial command in an adventure. Without it, everything must be taken at face value, and the player is left to the mercy of an author's not always logical thinking. In Dracula, the command is handled well.

Author Rod Pike believes that adventure problems should be situation driven, and not rely on traversing hundreds of locations to get object $\AA$ to location B. Certainly Dracula is none too heavy on locations; there are a mere six in the first part, for example. But getting through to the end of it is no five minute job, and it culminates in a problem somewhat reminiscent of the shooting gallery problem in Mystery Fun House. The answer is so obvious, that it is all but staring you in the face. But will you think of it?

Although an impressive text adventure, graphics are also featured in the game. Unfortunately, these were not far enough advanced for me to see, and CRL were being aggravatingly secretive about what they had up their sleeves. CRL's own artist cum
programmer, Jon Law, is working on them, rather than leaving them to the mercy of The Illustrator. Something unconventional is promised, but nobody was saying anything, except that they believe what they have in store

has never before been done in an adventure. To add a further dimension of creepiness to the pictures there will be accompanying sound.

Already in its silent text form, Dracula is shaping up to be a first class adventure of its type, and will be released in three parts on two cassettes, on Halloween.
On Hocabulary
Atmosphere
Personal
Value
Value
Keith Campbell

## "GAMES AT THE SPE=D OF LICHT...



SHOCKWAY RIDERS are the pick of the street gangs - ATHLETIC, AGGRESSIVE \&

ARROGANT - as they cruise along the triple-speed moving walkways that circle the great MEGACITYS of the 21 st Century THE ULTIMATE AIM OF EVERY RIDER is to go "FULL CIRCLE" - to do that, he must fight off the Block Boys,the Cops and the Vigilantes - as well as negotiating the Speed Traps and Rider Ramps erected by the angry local residents! SHOCKWAY RIDER is the most original arcade game of the yearTHE ULTIMATE FUTURE SHOCK!!

LIGHTFORCE is for VENGEANCE LIGHTFORCE is the Punishment Arm of Galactic Fighter Command.
When a Terran-settled system at the edge of the galaxy is seized by an alien force,revenge comes in the form of a lone
LIGHTFORCE fighter.
LIGHTFORCE confronts alien in a dazzling battle above the strange landscapes of the Ice-Planet,the Jungle Planet, Alien factories and the impassable Asteroid Belt.
LIGHTFORCE - at the speed of Light - from FTL.





# LEATHER GODDESSES OF PHOBOS 

## Supplier:

## Infocom/Activision

- Machines: Commodore 64/128; Atari 800


## Price: £24.99

Disc only on all machines.
If you're under-18, or not very broad minded, you shouldn't even think of playing this game - in fact, you shouldn't even be reading this review.
Right, now we've got rid of the old fogeys let's get down to the juicy bits.
Leather Goddesses - the first smelly adventure! - is a sexy romp around a few planets, in search of parts to build a machine capable of destroying the Goddesses, who plan to turn the Earth into a vast pleasure playground.
LGOP can be played in any of three modes: Tame, Suggestive, or Lewd. Default mode is Suggestive, and even the computer yawns if you switch to Tame. That leaves just one alternative, and I took it. Purely, you understand, to be able to warn you not to - it is far too powerful!
To start with, the game has to determine your sex, and it does this by giving you the urge to visit
thrown into a very comfortable cell, minus your ordinary clothes.

But don't worry, the Goddesses have thoughtfully provided you with a brass loincloth, - or a brass bikini if you went to the 'Ladies'.

You have limited freedom to walk around the building, and to your horror, observe what must surely be your own fate.

Some poor wretch is being forcibly experimented on anatomical experiments on unmentionable parts of his body, involving some plastic tubing, and a Yak. Eat your heart out Jeff Minter!

Teaming up with Trent, your buddy from the cell across the way, you set out to destroy these friends before they can do any more harm. Especially to you!

Trent, although not very bright, comes up with an original design for a Super Duper Anti-Leather Goddesses Machine, which he scribbles down on the back of a matchbook. All you have to do is to get hold of the parts.
Easier said that done in an Infocom adventure, especially when the parts are as diverse as: a six foot length of rubber hose, a
worlds, that are not much friendlier than the Goddesses!
To start with, there's a mad scientist on Venus who is conducting research into whether the sex drive is in the mind or the body.
Give him half the chance, and he'll transfer you and Trent into the bodies of a pair of caged gorillas in his laboratory
But fear not, a quick step into the circle at the foot of his stairs will allow you to avoid this fate.
Only trouble is, you spot a length of rubber hose in the cage, and it's just about six feet long. What's more, there's no way of getting it out of the cage from the outside.

Even when you get out of this predicament and solve the main problem, there is some tricky thinking to be done to unravel the logical twist, and get back into your own body, free, and with all your possessions!
Mars is not a whole lot better, although if you enjoy a spot of canalling, as I do, you're in for a nice cruise on the Royal barge. Navigating from dock to dock is not too hard, despite the rather rudimentary controls, but hitting

the toilet in Joe's Bar, where you are full to bursting with cheap beer. Once you've made your move, there's no sex-change available without restarting the whole game.

Suddenly, THEY strike! With a blinding flash, the aliens arrive, and cart you off to Phobos, one of the moons of Mars, where you are
pair of cotton balls, a Cleveland phonebook, a picture of Jean Harlow, and a few other bits and pieces.

Your search takes you to other planets, by means of a teleport system of black circles. Stand on one, and you fall through to another world. But there are characters around on the other
the dock that looks the most interesting, requires a careful analysis of the geometry of the canal, and the meaning of the control buttons.
That dock is called My Kinda Dock, and it is the gateway to the Sultan's Palace. The Sultan has a riddle for strangers, and it's instant death if you get it wrong first time.

It's also instant death if you try to escape, or fail to answer.
But the promise of spending an hour in the secret recesses of the inner harem, with one of the Sultan's 8,379 wives, in return for the correct answers, aroused my journalist's investigative instinct. Sharpening my wits to Wilkinson pitch, before long I was with wife number 69 , who, amidst the exotic perfumes, lay naked on the luxurious furs and silks that furnished the place.
I won't tell you about what it feels like to kiss a revolting frog for it was a let down at the end.

With all this sensuousness, LGOP would hardly be complete without the scent of the many odours that confront you, and so here, is the first adventure game with added smells!
Included in the packaging is a Scatch ' $n$ ' Sniff card, and if you want to sample a smell mentioned in the game, all you have to do is type SMELL, and the computer will respond with the number to scratch. Some of them are absolutely revolting!

Although the Infocom parser is as good as any you'll get, the more I play Infocom games, the more I discover that it isn't quite as clever as it's cracked up to be. Too many times did it fail to recognise a sentence that seemed perfectly reasonable - like KISS THE FROG AND GO EAST.

The responses to impossible actions are usually helpful, by telling you not to bother, and there's a cheerful COME AGAIN if you press RETURN without entering any characters.

I played the game on a Commodore 64, and must report that it is painfully slow, making lengthy disk accesses for relatively simple commands. This, of course, will not be a problem on other machines, for I cannot imagine that any drive can be slower than the 1541.

Well, all this talking's not getting me out of the bedroom window. Believe it or not, there's a 1933 Ford parked outside, and it's got a loose headlight! I just gotta get it!

Keith Campbell

| Oocabulary | 8 |
| :--- | ---: |
| Atmosphere | 10 |
| Personal | 10 |
| Value | 9 |

## ATARI ST/800XL/XE OWNERS

the MIDLAND GAMES LIBRARY. The greatest, biggest and best Atari Club on the market Now incorporating ST software into our stocks and approaching 150 titles
software library
Now over 1,700 titles on disc, cassette and Pom Otten purchasing popular programs in multiples of five or six to give all our members a fatitition and Chance. Always adding approximately 40 new programs monthly. Over 2,000 very satisfied members, many as far away as Iceland A last efficient and triendire.
of all your reconds. Rindly service operating a computerised custom built system to keep track return of service Regular newsletters and pro immediately virtually assuring you a 24 hour Important: Midland Games Librat Midland Computers Ltd. of Worcester.
SEND LARGE S.A.E. TO:
MIDLAND GAMES LIBRARY
48 Readway, Bishops Cleeve, Cheltenham, Glos.
Tel: 0242-67-4960 9.30-4.30

## ATARI OWNERS OVER 150 TITLES FOR HIRE Write to <br> MIDLAND GAMES LIBRARY 48 Readway, Bishops Cleevee, Cheltenham, Glos. Tel: $0242-67-496$

## HINTS-POKES-MAPS

 Strunnteng Valon" - Toay PridgePopelar Cemputing Weokly
The monthly handboolks, packed with tips, pokes, hinss, mapss
solutions. gossip, latest reviews. competitions, plus much more solutions, gossip, latest reviews, competitions, plus much more C16P1urers Handbook (CBM SPEC)

## Ametrad Handbook

Amstrad Hasdbook
BBC Handbook
Commodore ( $64 / 128$ ) Arcade Handbook
Spectrum ( $48 / 128$ ) Arcade Handbook




CUT PRICE SOFTWARE


## ATARI 400/600/800 XL SOFTWARE

We have an ail round selection of disks, cassettes and
cartridges $F O R$ HIME, Aper




LOW ATARI PRICES 1050 olisc Davie E131.90 porn frow

 BEST aUaytry
Unlabelled 0.0.J.S. E11.95 for 10 post free
c9.S. $\mathbf{1 4} 959$ for 100 pent free


warp apeed and compaction f14ll double denaity
GAMES \& SOFTWARE CLUB
Dept. CaVG, 35 Tilbury Road, Thorney, elose
Semiderland SR3 4PO. Tat 0783288351

## UK SO.jWARE EXCHANGE

Swap your used software Free membership. Huge program base for the Spectrum and Commodore 64 Send s a.e. for fast response and details to
UK Software Exchange Club (CVG), 15 Tunwell Greave, Sheffield S5 9GB

## OMMODORE SINCLAIR ATARI ACORM <br> SCARVES AND JUMPERS

Quaity knitted scanes and jumpers incorporating
compter iogos. Aratabing for Commotore Sinclar, White or Green logo

Jumpers availabie in V-Neck or Round-Neck. Sieevess
or Sleeveless All sizes 126 to 4 tin chact) TRUEKNIT

JR SOFTWARE
76A Downham Rd. London. N1 5BG Tel: 01-241 3288

| C8M |  | spectrum |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Ace | E7.40 |  | ${ }^{8} .40$ | Eurcosen Games | 50.00 |
| Crusade in Europe | 815.75 | Commando | E5.95 | Winter Events. | ${ }^{65.95}$ |
| Commanto | $8_{770} 810$ | Dramite | E5.95 | Matix Lzerrom | 95 |
| Decisions in the |  | Dan Dare | ${ }_{68.95}$ | Monty on the Re |  |
| Desent (0) | \$14.95 | Elite | E11.75 | Yia arkung fu | ${ }^{55} 595$ |
| Oan Dare | ¢7.40 | Ghosts 8 Got | [595 | Aryimet | ${ }^{\text {c5 }}$ 595 |
| Oraponstir | ¢7.40 | Green | ¢5 05 | Ace |  |
| Dmamie 1 | [7.40 | GAC | $⿷ 17$ |  |  |
| Eite | 811.75 | Head Cosch | 5 | Gren sera |  |
| Exodus Ullima 4 | E14 | Heart land |  | Gremer |  |
| Green Serat | 86.70 | ICups | 88,70 | Hpper sponts | c5.95 |
| GAC | ¢17.95 | Jack the Nipper | [55.95 |  |  |
| Graham Gooch | E7.40 | Johnny Hebil |  |  |  |
| Irids Alphe | 26.70 | Knigh Rider | ${ }_{88} 95$ | B3C |  |
| Johnny Rab II | 87.40 | Kung Fu Mast |  | Psycastion |  |
| Jemels of Dar | ¢11.75 | Sightrave Rally | ${ }_{65} 95$ | Trmar |  |
| Kniothtiofer | ع6.70 | Neror. | ${ }_{85} 595$ | ic A |  |
| Kung fu Master | 87.40 | Aoom 10 | ¢595 | torce |  |
| Knion Games | 86.70 | Stribe Forsa He | ${ }^{2} 78$ | Raid over Moestis |  |
| Leader Board. | [7.40 | Strintest Sted | 8.6 | Herter |  |
| Mission AD | 87.40 | Trival Purssuil | ¢1175 | Rebel Prane | ${ }_{65} 95$ |
| Miami Vice | E5. 70 | Time Trax | ${ }^{\text {E1/ }}$ | Comma | 8740 |
| Mercenary | 87.40 | Tennis | ${ }_{58.95}$ | YieAckung fu | c5.95 |
| Paralax | ¢5.70 | Theatre Europe | 97.40 | the Dail | 12.00 |
| ${ }^{\text {Prower Play }}$ | 87.40 | Cauldron 2 | 57.40 | thems Cricket | .95 |
| Acom 1 | c5.98 | Way of the | E. 40 |  |  |
| Surichamp | c8.95 | 1 trb Kar | E5. 25 |  |  |
| Strike Force | 87.40 | Garan | c5.95 |  |  |
| erf Cyde | 97.40 | Konami's Goll | E5.95 | Raid Oreer Mosca |  |
| Stainless St | 77.40 | Bothams Crictel | ${ }^{\text {c5, } 95}$ | Remexs of Dastemes | ${ }_{817} 8.40$ |
| Secons Cita | 4.95 | Put |  | Gmestusters |  |
| Trual Purs | ${ }^{11} .75$ | Summer Games |  | Anealm of Impossibilites |  |
| Tancat |  |  |  | cispo in the Deser (i) |  |
| Unidum | ¢6.70 |  | ca. ${ }^{\text {a }}$ | Uemson in whe Deser (0) | g14.95 |
| Way of the Tiger | 7.40 | Turbo Espit | ¢4.95 | Ullima Vi(0) | ${ }_{\text {c11.75 }}$ |
| Eiexta Glide | 7.40 |  | 84.95 | Greatest tiss Vol One | ${ }_{87.40}$ |
| The creat Esape | 6.70 | Parallax | E5.95 | Polar Peere | c9.95 |
| We now hav available at guarantee to | $\begin{aligned} & \text { a bette } \\ & \text { o m.r } \\ & \text { nt it you } \end{aligned}$ | supply of softw Also, any ga irst class post day. "Guara | and ca at is n hat yo | offer you any ga yet released we will get in the rele |  |
| Send S.A.E. the U.K | ists an for | posters. All pa ope, and $£ 3$ | ts in here | rling postage. Fre rseas per item |  |
| We also have all machines Plus 4 Comp | very la <br> uding <br> £14 | range of bud <br> BMS, At, BBC <br> Konix Speed <br> pston Pro Int | oftwar <br> c, Vic $£ 9.95$ E9.9 | and stock softwa Oric, CBM128 Revs Hotshot $£ 1$ |  |

## EMPIRE SOFTWARE

| SPECTRUM | RRP | Our Price | AMSTRAD | Rep | Our | COMMODOPE |  | Our Prica |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| lohnny Rebll | 9.95 | 7.20 | Johnm | 9.95 | 720 | Joheny Reb | $\bigcirc 95$ | 720 |
|  |  |  | FistII | 995 | 740 | Fint | 99 | 7.40 |
| Jock the Nipper | 8.85 | 0.80 | Mision Elevator | 995 | 740 | Knigh Gamer | 8.9 | 6.70 |
|  |  |  |  | 95 | 670 | Mision Elevalc | 995 | 740 |
| Dynamito Don | 7.95 | 5.90 | Getran | 8.95 | 670 | Dynomite 0\% | 9.95 | 740 |
| Stoinleus Steel | 8.95 | 670 | Mioni Vico | 8.95 | 6.70 | Vintham | O95 | 740 |
| Grophic Ad Crestor | 2295 | 18.95 | 14\% |  |  | Gatran | 895 | 670 |
| , | 795 | 5.90 | Poper B | 8.95 | \% | Miomi Vice | 8.95 | 6.70 |
| Somi Vice | 795 | 5.90 | Equinox | 9.95 | 740 | Hemmy | 2 | 6.7 |
| per Soy |  | 5.90 | Wordd cup $C$ | 9.95 | 7.40 |  |  |  |
| BMcGuegon's Boxing | 799 | 5.90 | Soboteur | 3.95 | 6.70 | Undiam | 895 | 670 |
| They Sold o Milion | 9.95 | 7.45 | Knight Games | 895 | 6.70 | Kniolt Ridar | 8.95 | 670 |
| Sabotrur | 8.95 | 6.70 | Heary on the Moy | 905 | 740 | Kumg Ku Mout | 9.95 | 740 |
| Commondo | 7.95 | 5.90 | Sold a Mision 11 | 9.95 | 740 | Bombloct | 8.95 | 670 |
| Streethiouk | 5 | 5.90 | Batnon | 895 | 670 | Mercenary | 0.95 | 745 |
| Turbo Eaprit | 885 | 670 | Bomb Jock | 8.95 | 670 | Yie Arking fu | 895 | 6.70 |
| Konighe Rider | 5 | 5.90 | Lond of the Rin | 15.95 | 1190 | Tigen in the S | 995 | 745 |
| Tomohe |  | 715 | Bothe of Plo | 9.95 | 745 | RM. ${ }^{\text {chentic }}$ | 9 | 7.40 |
| Botmon | 7.95 | 5.90 | Tonchewt | 9.95 | 7.40 | Way of the Tig | 9 | 7.40 |
| The Goovie | 705 | 5.90 | Comm | 995 | 74 | Computeren 10 | $\bigcirc 9$ | 7.40 |
| Storstike II | 7.95 | 5.90 | 1942 | 895 | 6.70 | Foillot | -99 | 740 |
| Spac Drum | 29.95 | 26.70 | Heribert Dunmy Rum | 905 | 29 | Green Sers! | 8.9 | 6.70 |
| lork |  |  | AStim | 95 | 999 | Meory on Ne Mogict |  | 740 |
| morre |  |  |  |  | Our | Mision ICUPS |  | 7.40 |
| They Sold |  | 740 | $\mathrm{Cl}^{16}$ | 28P | Price | ICUPS |  | 740 |
| Batte of | 9.9 | 740 | Witer Evert | 795 | 5.95 | Drogons |  | 740 |
| Ghost'n Gol | 595 | 590 | Commondo | 7.95 | 5.90 | TouCati |  |  |
| Equin | 995 | 7.40 | ${ }_{\text {Ace }}$ | 9.95 | 745 | Popentoy | 9.9 | 7. |
| Scolem |  | 7.40 | Kong fukid |  | 590 | Tiviol Pun |  |  |
| Thecte Europe |  | 7.40 | Thai Boxing | 795 | 590 590 | 1947 | 9.95 | 740 |
| Bobby Bearing | 7.95 | 5. | Wheve Daves Snooke | 795 | 590 | Doomidata Revonge | -95 | 690 |
| ${ }_{\text {Proc }}$ |  | 7.40 | World Cup Cominal | 9.95 | 7.45 | -omidotakunge |  | 990 |
| Aco | 9.95 | 740 | Sombloct | 95 | 5.90 |  |  |  |
|  |  |  | C16Claviet? | 6,95 |  |  |  |  |
| Ow Games III |  | 69 |  |  |  |  |  |  |
| Leoderbo |  |  |  |  | Our | m.s.x. | 2RP |  |
| Moto |  | 5.70 | BEC |  |  | Price Mogick | 9.95 | 740 |
| Bent of Beyo | 9,5 | 7.40 | Papertor |  | 740 | Any Konomi tor | 795 | 49 |
| Konam/'s Tennis | 7.95 | 5.90 | Repel Plonet | 99 | 7.45 | Way of tha | 995 | 745 745 |
| IT. Rac | 9.95 | 740 | Commondo |  | 7.45 |  |  |  |
| Den Dare | 9.95 | 740 | Bomb lack | 995 | 745 | Zounder | 895 345 | 670 |
| Dork semple | 9.95 | 740 | Mosn Crost | 7.95 | 590 | Nogh Shode | 9 |  |
| Trivial Punuet | 14.95 795 | 1080 590 | Yie or Kung F | 9.95 | 7.45 | lodtha Nipper | 8.95 | 675 |
| SuriChome |  | 3.90 3.99 | Monopoly | 1295 | 1195 | Int Karote | 6.50 | 495 |
| view to o ka |  | 3.99 | Who of Ex Frat Whall | 795 | 745 | Monopoly | 995 | 45 |
| Code Name Ne |  | 3.99 | Commonwedth Gorm |  | 585 7.45 | Ping Pong Keciami | 1795 | 9.95 |
| Maric Miner | 705 | 2.99 | Lord of the Eings | 1595 | 0.4 | Hyper Allor | 1795 |  |
| Ouill Plue Inutrotor? | 999 | 14.99 | Comp Hat |  |  |  |  |  |
| Megotit |  | 599 | Comp HistII | 995 | 6.45 |  | 1795 |  |
| Pole Position | 795 | 299 | Motehdoy | 995 |  | Trock $\mathrm{N}^{\text {Fiopld }}$ |  |  |
| Please send SAE for a catalogue of games for Spectrum, Commodore and M.S.X. and all the other computers. |  |  |  |  |  |  |  |  |
| Please make cheque's or postal order's payable to Empire Software. EMPIRE SOFTWARE DEPT CVG 11 <br> 118A Palmers Road, New Southgate, London N11 ISL |  |  |  |  |  |  |  |  |
| Postage and packing included in price. Overseas add 75p per tape |  |  |  |  |  |  |  |  |

# THENMRSTERS OF COMAOUTER SOFTMNRRE PRESENT. 




Programmed by Design Design
Nightfall. The deadly enchantment begins. Will you live to see the dawn?

Fight a desperate battle to save your soul from the Vampyre's bloodlust. Your enemy's power is subtle and mysterious, his strength neverending. Can you overcome his cunning and bring to an end his reign of terror?
Based on the haunting horror movie from 20th Century Fox, the ancient legend is terrifyingly restored to life.
$\star$ Challenging graphic adventure

* Superb three dimensional graphics
$\star$ Filled with the sinister atmosphere of the original legend
Spectrum • Commodore • Amstrad • £9.95


Programmed by


Enter the amazing Discworld, set on a turtle's back. Meet naive, four-eyed Twoflower, the Discworld's first Tourist, with more money than sense. You are Rincewind, the inept and cowardly young wizard charged with safely guiding and guarding the ridiculous Twoflower. Wherever you go, his many-legged luggage is sure to follow. Meanwhile, Death, rather weary from overwork, has a few surprises in store.
$\star$ Challenging adventure by Delta 4
$\star$ Based on the spoof fantasy by Terry Pratchett

- Spectrum • Commodore • Amstrad • £9.95

[^2]Richard Bason, Piranha
4 Little Essex Street
London WC2R 3L.F
Tel:01-8366633


# M I C R OSE 

Warning: It is illegal to sell duplicated or pirated software on tape or disc. You will now be liable for prosecution. All suspect advertisements will be forwarded to the Federation against Software Theft for further inspection.

ATARI 800XL With datarecorder joystick, magazines and software recent releases including spy vs spy,mercenary, electraglide etc. $£ 100$ ono. Willing to swap for Spectrum or Commodore 64. Ring 0482507758 $6 \mathrm{pm}-8 \mathrm{pm}$ ask for andy.

## NEARLY NEW

COMMODORE 64,
Datasette, 1541 diskdrive and software $£ 280$. MPS 80-1 printer, software and paper $£ 120$ ono. Various games including "ultima III" Little Computer People "Elite" "Battle of Britain" and several other offers phone Steve on Rickmansworth 772960.

CMB 64 Software for sale. L.C.P. Quake Minus 1 and Blackwyache, $£ 5$ each. Shadowfire and Entombed $£ 5$ each. Spy vs Spy and Quo Vadin $£ 4$ Pri Warrior + Combat Lynx $£ 4$ write to $P$ Booth, 14 Lowerhouse Rd, Leyland, Lancs. PR5 1HT.

## SPECTRUM 48K PLUS,

 cassette recorder, Joystick and interface, 25 pieces of softare and some books £50.00.COMMODORE 64 games to swap or sell all original latest titles including Space Doubt, Yabba Doo, gold Collection, v, Goonies, and Hacker. Send list to Nick Hall Maelgwyn Manchester Rd Blackrod Bolton, BL6 5LS or ring 0204696282 after 5pm (tape only).
AMAGA PRG. to swap or sell, I have Deluxe Paint, One On One, Hacker and many more. I want to get in contact with other Amiga owners in Europe and USa. Send your list or a few disks with new games to Johhny Kristensen, Jorgen Bronlundsvej 8, 7100 Vejle, Denmark.

ATARI ST: I am looking for Software and informations from St Users all over the world. Please write to: Andreas Schreyer, Flurlgasse 7, 8440 Straubing. West Germany.

## SPECTRUM EXPANSION

 KIT Includes interface one and Microdrive + cartirddges baxed as new. First $£ 55$. Write A Bellamy, 181, Model Village, Creswell, Worksop, Notts., S80 4BT.SPECTRUM $48 \mathrm{~K} £ 2 \mathrm{OO}$ of S/W, $£ 50$ of books mags = maps, a Ram Turbo interface +2 Quickshots 2 Joysticks, very good condition, all worth $£ 385$ or more will sell for $£ 280$. Please ring 017696335 and ask for "Big Richard".

## AMSTRAD CPC 464

Modular, Joystick, user manual and a selection of software. £160 ono phone Pontypridd 401183 any time. FOR SALE. Mind games Twin pack. Pontoon - break the bank before Jake comes to town. Konnect 4-3 skill levels plus time options. Both games available on one cassette only $£ 2$ or sent sae) to Brian Brass, Sunnyside, Oakumoor, Stoke on Trent, Staffs.
COMMODORE games to sell. All originals. Titles include Way Of The Exploding Fist. Paradroid, and many more. Tape only. $£ 180$ worth. Bargain at $£ 80$. Tel: (0705) 381871.
CBN 64 with 3 Joysticks and Paddles with 57 Software games including Cauldren, Crazy Comets, Z, Commando Space, Pilot 2, worth $£ 540$. Whole lot $£ 130$. Tel: 014707039.

## C64 GAMES FOR SALE.

Many latest, including Superbowl, Ping Pong, Yie Are Kung Fu, Zoids, Uridium, Paradroid, Little Comp. People, Nodes or Yesod, Ronck N Wrestle, and many more. - $£ 1.50$ each please phone: Mark on 0292264420 or write to: M. Stratton, 25 Castlehill Rd, Ayr, Scotland, KA7 2HY.

CBM 64 software for sale, all originals, including Commando, int. karate, winter games, silent service etc. Also five adventure international to swap. Phone Karl or Gareth on Deeside 815176.

CBM 64 user wishes to swap Software. Contact: Del, 3, Clover Court, Murston, Sittingbourne, Kent, ME10 30W.
COMMODORE 1541 disc drive for sale. Still in box, hardly used. £50. Tel: Slough (0753) 20463 ad ask for Julian.
SPECTRUM software for sale. Elite, Lord of The Rings, Computer Hits, soft and US gold collection, exploding fist, and over 30 other top selling games. Worth almost $£ 300$. Sell for £140 ono. Ring Fray on 0555 -61941.
FOR SALE: CBM 64 games,
£260 worth sell for $£ 100$ ono. Games include the Ridolon, winter games, Mercenary, S Games 2, Beach Head 2, Ballblazer, Z, Uridium, L C People, Impossible Mission, Mugsy Revenge, Karateka, PSI Warrior, Ronck N Bolt, Gryphon, Drelbs, Off The Hook, The Goonies and 23 others. All originals ring Bristol (0272) 516332.
C16/+4 owners feeling left out? people ignoring you? then get the great new magazine on tape only $£ 1.75$ every two months. The tape includes hints, tips, reviews and a readers chart. Send orders to: MrE Evans, Olympian Software, 72, Ashbrook Rd, Stirchley, Birmingham, B30 2 YB .
48K SPECTRUM WHS Delta recorder, Ram Turbo interface + quickshot II, Rom Cartridge, input computer course 1-13, $£ 100+$ worth of software in case plus books and magazines. Good condition $£ 130$ the lot. Tel. Martyn on Guildford (0483) 32383.
CBM 64 GAMES TO SWAP ON TAPE AND DISK, LARGE SELECTION. Write to: Steffin Schaeffer, Rosenweg

4, 6274 Huenstetten 3, West Germany. All letters answered.
SPECTRUM 48K in dk tronics keyboard. Interface 1 + 2 microdrives, interface III Kempston "E" Printerface, Brother M1009 printer with roll and tractor feed. 14 micro drive carts. Tasword II and III, masterfile, cassette recorder VTX 5000 modern all leads and manuals. Over $£ 300$ or software. (Maily Adventures) values at over $£ 850$ will accept $£ 400$ ono phone (0322) 92922 ask for Dave.

FREE DUSTCOVER + other Spectrum goodies, if you buy my mint condition, Datel electronics joystick interface for only $£ 7$. Hurry before someone else buys it. Send cheque or PO payable to: Chris Jackman, 3, Albion Street, Lexhamr Road, Litcham, Kings Lynn, Norfolk, PE32 2 QQ.
15 SPECTRUM games for sale including Nightshade, Way of The Tigar, Fairlight 1, of the mask and many more. Sell together or separately. Open to offers. Phone Nottingham (0602) 874167 ask for Richard.
SPECTRUM + , Software, including Eureka,
Shadowfire and Combat, Lynx, Data recorder only $£ 85$ including postage Cambridge, programmable joystick interface and joystick (only fits standard Spectrum) £18 phone: 0236 25231 and ask for David.

## 'THE LAND OF THE

BASILISK' a play by Mail Fantasy Game send an sae for rulebook, example: order, status and results sheets ( +2 free turns) to project Basilisk, PO Box 24, Sheerness, Kent, Me12 3QU.

SPECTRUM 48K. Interface one. 2 microdives. 19 cartrides ZX printer +6 rolls of paper. Datacorder joystick + switchable interface. Specmate back-up interface. Keyboard, Every issue of crashmicro and micro adventure. Adventure maps, software, books, game hints, magazines, in fact a complete computer

# M I C R 0 S E <br> II 

 MICROSELLS - It costs only $£ 1$ to advertise in Microsell!Warning: It is illegal to sell duplicated or pirated software on tape or disc. You will now be liable for prosecution. All suspect advertisements will be forwarded to the Federation against Software Theft for further inspection.

SPECTRUM 100's of pokes ready saved on take. Plus hints and tips to many games, and for a added bonus this month free maps all for just $£ 2.00$. Send a large S.A.E to: Michael and Neel, 45 Mill street, Bilston, Westmidlands, WV14 OHN.
DRAGON 32 computer perfect condition. Plus 32 game two joy sticks manuals and information and game books, cost about $£ 300$, sell for $£ 80$ ono. Enquiries to: Tel. Chipping Sudbury. 321527.

CBM 64 - I am interested in buying very new and old titles for a good price! Send list andprices to: Brian Carlson, Rembrandtweg 311, 1181 6L Amstelveen, The Netherlands.

## INTELLIVISION VIDEO

games system + voice module and 10 cartridges including B17 Bomber $£ 50$ or swap Commodore 64 hardware.

SPECTRUM + with all leads and manual. Seikosha GPS printer. Dara recorder. 18 games incl. Elite and Commando. Turbo joystick interface. Quickshot IID K Tronics light pen. Total value approx. $£ 480$ sell for £195. Telephone 0604 862384 ask for Simon.

AMSTRAD CPC 464, colour modulator, green screen, joystick plus $£ 8.00$ worth Amstrad mags. Two dust covers, nearly $£ 400$ - worth of software, including: Spindizzy, Starquake, Knightlore, Sorcery, all mastertronic, Yie Ar Kung Fu and many more. Also head-cleaning tapy. Will accept $£ 289$ ono ring: 02556 78257 ask for Dylan.
TO SWAP. CBM 64 games, disk only, large collectors all over the world! Write to:

> Paul Benhaim, 26 St. Jame Avenue, Whetston, London N20 OJT or phone Paul on 013614746.

> ZX SPECTRUM Garden designer. Full graphical representation, only $£ 4.00$ send cheque or postal order to W Falcon, 144 Tudor Way Rickmansworth, Herts. WD3 2HL

> 48K SEPCTRUM, recorder, interface, slik stick, 29 of latest games inc. World Cup Carnival, Mikie, Bounder, Ping Pong, Gunfright, Yie ar Kung Fu and others. Cost over $£ 350$. Sell for $£ 90$ ono. Tel: )01) 8093057 after 6.30 pm .

CBM 64 - cassette unit + £200 software inc. Pitstop II, Yie Ar Kung Fu, Biggles, + Elite worth $£ 450$ sell for £200. Tel: 0614303769 (Stockport).

## GREAT COMMODORE

 OFFER: Commodore 64k computer, Commodore communications modern (inc. Prestel + compunet), cassette recorder and 17 super software items. All worth $£ 450$ offer $£ 200$ open to offers. Tel: Russell on 01-2075551.CBM 64 original cassette games. All new, for sale or swop prices from $£ 2$ to $£ 6 \mathrm{P}$ Rance, 10 Pine Close, Canvey Island, Essex.

BBC B GAMES - for sale. Dune Rider $£ 4.50$, The Hacker $£ 1.25$, Hell Driver $£ 3.00$, Vortex $£ 3.95$, Swarm $£ 3.95$, Football Manager $£ 4.50$, Fistful of Fun $£ 5.00$ and Fortess $£ 5.00$. Good reason for sale. Tel: (0775) 5217.

SPECTRUM software for sale. Deira-Wing, Starstrike II, Starquake, Spellbound, Roller Coaster, Highway Encounter, Dynamite Dan, Back to School. On one cassette for for only $£ 9.95$, lots of cassettes available, total retail price $£ 49.68$. Tel: (Liskeard in Cornwall) 47039 after 5.00pm.
DUSTCOVERS specially made with black vinyl and card. Prices based on the following sizes: Spectrum
$£ 2$, Spectrum $+£ 2.50$
QI/Saga keyboards etc $£ 3.75$. State length, width and height. Cheques to $R$ Bennett, 42a Northcote Road, Battersea, London, SW11 1NZ

CAN YOU HELP ME? wanted immediately 10 to 12 blank, very good conditioned disks for $£ 1$ each. And I'll pay $£ 12$. If so please, please phone Hayley on 019588051 (must be double sided).

VIC 20 C2N, 21 Cassette games, cartridges, 11 blank cassettes, intro to basic part $1, £ 40$. ono. Write to A Taylor, 53 Dickens Avenue, Tlbury, Essex, RM18 8HJ.

## COMMODORE 64 MODEM

 + various
## Communications

 Software. Swap for any good Printer or Commodore sound sampler or expander. Ring Brendan on 050782357.
## COMMODORE 64/128

USERS! Contack the LDA (Licence Destroyers Army). We want to swap or buy the newest software, (disk only) no copies. Arjen v Zeben, Eglantier 11, 6081 CJ, Haelen, Holland. Tel: 047592044.

TRS-80 16K RAM Level 1-2 Switchable Cassette Recorder, green screen Leads, manuals and books Aprox 5 years worth of computer magazines + lots of cassette inc space invaders scramble asteroids, - TBug and others. Sell for $£ 100$ the lot or swap for disc drive for CBM 64.

## CBM 64 SOFTWARE,

 sell/swap, 40 games. Including; Goonies, Rock 'n Wrestle, Commando, Winter Games, Exploding Fist, Pitstop II, Spy v Spy II. Also 5 channel 8 adventure. Phone Deeside (0244) 815176.COMMODORE 64. Lots of software to swap (disk only) including games, educational programs, utilities, etc. Please send your list to Imad Sadeddin, Yarmouth University, P.O. Box 1686, Irbid, Jordan.

## COMMODORE 64, 1541

disk drive, two data
recorders, speech synthersizer, 26 -inch colour television, extensive range of software, books and magazines. Total value exceeds $£ 850$ : Accept £300. Loveden 040081250 .

## COMMODORE 64 TAPE

DECK, joystick and over 80 games, including Winter Games, Zoids, Super Heavy, Commando, PSI-5 Trading Co. Tel Ascot 21290. $£ 250$ or nearest offer.
FOR SALE: Atari 800
Computer, 1050 disk drive, 410 program recorder, disk+cassette software, Rom board, manuals, books (mapping, compute, etc), magazines (antic, analog, compute), $£ 240$ o.n.o. Tel: 0495245701 or write to: Morgan, 2 Byron Place, Croespenmaen Crumlin, Newport, Gwent, NP14BP.

TOSHIBA MSX + Toshiba joystick + over $£ 150$ of software including Yie Ar Kung Fu II (cart), Hyper Rally (cart), Red Moon, Sorcery, Manic Miner, will sell for $£ 150$ ono. Or exchange for Spectrum + and joystick interface + software. Write to M. Morgan, 30 Holly Way, Gurnes Est, Merthyr Tydfil, CF47 9SL.
COMMODORE 64 owner wishes to hear from others with a view to swap disk based games. Many titles available. Please ring Paul on Luton (0582) 455531 after 6 pm .
AMIGA USER wants to swap the latest news only. Write to: Wolfgang Waldmann, Pliss-Strasse 38A, 4130 Moers 3, Germany
T1-99A COMPUTER. With tape leads, dust cover, a pair of joysticks, all manuals, extended basic cartridge, 10 games cartridges, 9 tape game 5 basic and 4 extended basic. $£ 150$ ono. Will seperate. Phone (0352) 711667.


SOLAR SOFTWARE LTD Unit 7, Brittania Mill Cobden Street Bury BL95DW
Solar Software are looking for freelance programmers for the following computers

## ATARI AMSTRAD C16/Plus 4 SPECTRUM

If you are looking for a reliable company to market your program worldwide, then why not give us a ring.
Tel 0617611770 and ask for John

## If you wish to advertise in our

 classified section the cost is $£ 15.00$ + VAT per single column centimetre. For further details call Katherine Lee O1-251 6222 Ext 2479MAIL ORDER ONLY

| COMMODORE 64 |  | SPECTRUM 48/128 |  | COMMODORE 64 |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Molecule Man | 1.99 | Kung Fu Master | 5.75 | Orapon's Lair | 7.20 |
| Green Beret | 6.50 | Ginosts + Gobins | 7.20 | Green Beret | 6.50 |
| Eita | 10.95 | Dragon's Lair | 7.20 | Spred King | 1.99 |
| Knight lyme | 2.99 | Ninja Master | 1.99 | Ghosts + Goblins. | 7.20 |
| Spetd King | 1.99 | Moiecuie Man | 1.99 | Knioth Game |  |
| Caludron | 6.50 | Knigtt Tyme | 2.99 | Ninja Master | 1.90 |
| Leaderbourd | 7.20 | Botby Beating | 7.20 | Viseo Poker | 1.99 |
| Silent Service | 7.20 | Green Beret | 5.75 | Tau Celi | 7.20 |
| Knight Games | 6.50 | TLL | 2.99 | Stcond City | 7.20 |
| Paper Boy | 6.50 | Dan Dare | 7.20 | Paper Boy | 7.20 |
| Dan Dare | 7.20 | Trival Pursut | 10.95 | Fist 11 | 7.20 |
| The inheritance (D) | 10.95 | PSIChess | 7.20 | Trivial Pursut | 10.55 |
| Vera Crur | 6.50 | Paper Boy | 7.20 | WАя | 6.50 |
| Pub Games | 7.20 | Tuad | 6.50 | Paralax | 6.50 |
| Pacitic | 1.20 | Midstone | 6.50 | Tujas | 6.50 |
| Heartiand | 7.20 | Put Games | 7.20 | Vera Cruz | 6.50 |
| Trival Pursuit | 10.95 | Full Throttle | 2.99 | Super Cycle | 7.20 |
| Infilirator | 7.20 | Masion Omega | 7.20 | PubGames | 7.20 |
| Mission impossble | 6.50 | Infitrator | 6.50 | Thai Boxing | 5.75 |
| Mami Vice | 6.50 | Druid | 5.75 | insitrstor | 7.20 |
| The Trap Door | 5.75 | Fist 11 | 6.50 | Arcana | 6.50 |
| Mission Elevator | 1.20 | Staniess Steel | 6.50 | Strike Force Harier | 7.20 |
| Intemational Karate | 5.75 | Strike Force Harier | 7.20 | Beyond Fortidden Fors | 10.95 |
| Monopoly | 1.20 | Mami Vice | 5.75 | Miami Vice | 6.50 |
| Jewels of Darkness | 10.95 | Cauldran ll | 6.60 | Cauldron II | 5.60 |
| Bombjack | 7.20 | The Trap Door | 5.75 | The Trap Door | 5.75 |
| Tomanaak | 7.20 | Action Reflex | 5.75 | Irids Alpha | 6.50 |
| Drapar'star | 7.20 | Octapon Squad | 1.99 | Mission Elevator | 7.20 |
| Mission 0mega | 7.20 | Kirel | 6.50 | Freak Factory | 1.99 |
| Winter Games | 7.20 | Ms a Knockoot | 5.75 | Bump Set Sple | 1.99 |
| Kung fu Master | 7.20 | Batman | 5.75 | Mive | 6.50 |
| Springdizy | 7.20 | Best of Beyond | 7.20 | Mind Pursuit | 10.95 |
| Jack the Noper | 6.50 | Heartiand | 7.20 | Vetnam | 7.20 |
| Taking Tiper |  | Room Ten | 5.75 | Its a Knockout | 6.50 |
| Mountain | 7.20 | Uridum | 6.50 | Prantasie (0) | 10.95 |
| Beach Head II | 7.20 | Quazation | 6.50 | Ulima IV (b) | 14.95 |
| Mermad Madness | 7.20 | Slent Service | 7.20 | Jewels of Dariness | 14.95 |
| City Sicker | 6.50 | Arac | 7.20 | Silen Service | 7.20 |
|  |  | PSI 5 Traing co | 5.75 | Time Trax | 7.20 |
| ATARI |  | BBC |  | COMMODO |  |
| Kick Start | 1.99 | Miki | 6.50 | Paper foy | 5.75 |
| Uuta IV | 14.95 | Botham's Test Crick | 5.75 | Ghosts + Gobins | 5.75 |
| Alternate Reality | 14.94 | Winter Olympics | 5.75 | Street Ofympics | 1.99 |
| Action Biker | 1.99 | Ghosts + Gobins | 7.26 | Winter Events | 5.75 |
| The Second City | 5.75 | Jack Altack | 2.99 | Matrix/Liserone | 5.30 |

Quick Shot 2 Turbo Joystick $£ 11.95$
Most tities can be supplied at discounts of $28 \%+$. Just write the tities required with a seoond choce and
endose the RPP less $28 \%$ eg. $£ 9.95-\Sigma 7.20 . ~ £ 8.95-\Sigma 6.50, \Sigma 7.95=\Sigma 5.75$, except $£ 1.99+£ 2.99$ twes. Postage in U.K
Eurcpe add $75 \rho$ per Thie. Overseas add $£ 3.00$ per titite
FANATIC SOFTWARE
70 WESTERN AVE, BOURNEMOUTH, DORSET BH 10 6HJ.


# C+VG's STORY 

## It's five years ago that the first fun computer magazine was launched. Pioneer editor Terry Pratt boldly looks back at what everyone else wants to forget - the early days of your favourite computer magazine and the crew that piloted it on those first faltering missions into the unknown

Egineering. Step into the transporter beam quickly. We're heading back five years to a time when everyone's favourite computer looked like a mis-shapen frizbee and graphics meant black squares in different sizes Swallow deep the heady vapours of time as we materialise in a dingy office, three floors above a bombsite in London's EC1 and everybody's talking about . . Startrek?


It was the first computer program I ever saw, spread out across 10 pages of an American Atari magazine. "We want a magazine like this but featuring this new Sinclair thingummy." No problem. I surveyed the $\mathrm{C}+$ VG flightdeck and planned a first issue based around this super Startrek program.

The office equipment budget didn't stretch as far as an Atari - more like a packet of paper clips (in our dreams whole staplers would waft and sway temptingly)

Diligently we set about translating the Atari code onto a ZX81: LET $1=\ldots$ This was the stuff, to boldy go where no piece of moulded plastic had gone before.
Dusky Lieutenant Susan Cameron was communications officer on the magazine: "Wha"

IF1,0 AND 1,M THEN GOSUB 2000 . . . what did you say this was, Machine Code?' Gradually the game began to take shape. A complicated affair of long and short range scans, vectors and hostile Klingons. Then there were the graphics, mainly white dots
"It's all quite logical Captain, the luminosity of the lone white pixel on the screen is a perfect representation of the star Beta Centuri as seen from Earth." Science officer Elspeth Joiner grappled with her scanner, a black and white TV puloined from the publisher's gran a week earlier and already doing sterling service in the computer room, in between episodes of Emmerdale Farm.
Stardate 15/9/81: Science officer still in orbit in the vicinty of line 17 and only two weeks to press time. The crew are close to mutiny over paying for their own coffee. We decide to bring in a computer expert at great expense to help the translation along. Enter chief engineer John Koblanski.

Error in line 18. "The memory'll no take it Cap'n. She's crying out for more power." Hmmm seems 1 K doesn't go very far. Time to search out more dilithium crystals.


## FREE

BOONO OF GaMIS

That night I flip open the communicator and talk to Warner Bros press office. Two days later Lieutenant Cameron gets an urgent communication, a telex rushed through the ether from Earth (Via Peterborough): "We know nothing about this Startrek program. No permission has been given. We cannot, repeat NOT allow you to publish."


Looks like we are in breach of the Romulan Treaty. Damage reports are coming in from all sectors: our RAM-pack has an awkward habit of losing the program. ("No life readings Cap' $n$ "); the science office is behaving illogically over an adventure column from planetary engineer Campbell ("Strange Captain it seems he actually enjoys playing computer games"). The flightdeck is full of Romulan designers.

McCoy prescribes new earrings for the science officer and coffee for the captain. He can do nothing about the Romulan designers and offers little comfort on the subject of the RAM-pack ('It's 'wobble' Jim.")

Stardate 24/8/81: Ahead Warp Factor Four, we've hunted out another ZX81 listing, Space Bomber, which runs in 1 K . We deactivate shields, our problems are over.

These have been the Voyages of the Starship C+VG. It's five year mission, to seek out new games and new challenges. To boldly . . . Energise!
'Wake-up Terry, we've got Beyond on the phone. Seems they never game you permission to use the digitised pictures of the Startrek crew on page 8 of the Oct.




# Paris for brealkitats Tokyoforlunchand the 「odden Fate ibridgefordinmer: 

Here's a switch. Instead of running from monsters, you are the monster.

Your choice of Godzillac. The Glog. A Giant Tarantula. Mechatron Robot. Or others equally unsavory.

What's your favourite city? Paris? Tokyo? New York? London? How about Moscow?

Yeah. A nice little trip to eat the Kremlin would be pleasant. Or how about a daring rescue in the Big Apple. A bold
escape near Big Ben. Or just gobbling up the Golden Gate for good.

But don't expect a warm welcome. Expect everything else those pesky humans can throw at you. Tanks.

## THE

F-1ll fighters. Cops. The Army, Navy, Air Force and Marines. Even a nuke now and then.

Stop complaining. You know very well
you had it coming.
You monster you.


Commodore 64 Disk $£ 14.99$ Cassette $£ 9.99$

pus


Commodore 64 Disk $\mathbf{£ 1 4 . 9 9}$
Cassette $£ 9.99$

# The true storyof the list five rearls <br> Clement Chambers grew 


#### Abstract

. . . well almost. C+VG goes out of control on this page as Juan Hu Nose, alias computer guru Mel Croucher, takes a highly individual - warped and eccentric, in other words - look at the micro world. Any resemblance to truth is purely coincidental.


Five years ago, when Norman and Norma Normal thought that the Digital Computer was a rubber glove, that CD stood for Corps Diplomatique, that a joystick was something to do with insence, that Baud Rate referred to Party Political Broadcasts, COMPUTER \& VIDEO GAMES hit the shelves.
In the most volatile, hilarious, fastest and dangerous industry ever conceived by homo semisapiens, C+VG has remained constant as the Northern Star, with Tim Metcalfe twinkling, bright and stable as Polaris itself.
To call him a pillar of the establishment is hardly adequate, (besides, pillars are meant to be lofty, slender and upright.) But I can't think of anyone else in the computing world who has given us five years of continuously splendid service. Happy Fifth Birthday C+VG. Happy Birthday, Tim. With many thanks, and my very best wishes for the next Five Years.
Right! That's soffened 'em up enough, let's see if they'll print this load of libelous, egocentric, crummy garbage

## FIVE RANDOM THOUGHTS FROM THE PADDED CELL

- When cars were first produced, they ran on electricity, petrol, steam, diesel, parrafin or chicken manure. Cassettes are like chicken manure; longwinded, messy and prone to corruption. In five years time they will be ex-stinkt.
- In 1981, 1 K of popular computing memory cost $£ 84+$ VAT, from the Chairman of Mensa. Five years on, 1 K of popular computing costs 78 pence, from an ex-barrow boy. In 1991, amnesia will be cured forever, free, by woodlice.
- In 1981, trestle tables were used by us innocent founders of British microsoftware to display our wares to you, our


## 1981: The Year of the

 Monkey- Clive Sinclar invented mass monochrome 1 K computing.
- Youthful Enterprise invented mass piracy.
- Rod Cousens was born in a lowly stable, near Bethlehem. - Everyone played Ping Pong. (Same old racket, new balls.)


## 1982: The Year of the

 Flea- Clair Sinclive invented mass colour 48 K computing.
- Several thousand loonies
formed software houses.
- Jeff Minter was assembled from Hazel twigs by Druids near Stonehenge.
- Everyone played Asteroids. Gvt. Health Warning, "A ster-
public. The cost $£ 12.50$ pee per show, and I shared my four tables with Mikrogen, Quicksilva and Artic. It was great fun. In 1986, several software houses paid over $£ 50,000$ for stands to display their wares to you, our public, at Olympia. It was hellish. Croucher's First Law of Economics, reads; "HYPE $=(E G O \times \$)^{2,}$
- "Everyone's A Wally" shall be given away free to the marketing personnel for the Oric, Jupiter Ace, Lynx, Enterprise, Dragon, and all those other machines whose names

we forget. MSX fails to qualify, due to the current alignment of Mercury and Uranus.

THE TRUE HISTORY OF THE NEXT FIVE YEARS (by Ivor Krystel-Ball)
1987 Clive Sinclair changes his name by deed poll to Alan Sugar, and loses a fortune with his Electronic toilet roll. Alan Sugar changes his name to Clive Sinclair 'cos he says so, and is appointed by Queen Margaret to clean our streets of Richard Branson.

1986: The Interactive Computer Disc is lauched, enabling any player to participate in any fantasy, with true-to-life graphics, binaural stereo, touch, smell, and fresh ground
oid can seriously damage your health"

1983: The Year of the Rat

- Accountants, wholesalers, lawyers and sundry bar stewards proceeded to rip off anyone who breathed.
- Matthew Smith was invented by The Sun.
- Everyone played Dungeons and Dragons. Orcs staged protest marches outside Hobbitat.


## 1984: The Year of The

 Sheep- Cartloads of naff computers went on sale in the high street multiples, and a law was decreed that they all be named after rotting fruit or nearextinct animals
out of his Cowboy Outfit and opened a Post Office Savings Account.
- Everyone played Decathlon. Daley Thompson became a one-inch-high weakly.
1985: The Year of The Pig
- Alan Expletive Sugar, Robert Mad Maxwell and Attilla the Hun divided up the conquered world.
- The price of software halved.
- Geoff Brown was born in the US Gold.
- Everyone played compilations. Old soffware never dies,
they just change the packaging.
1986: The Year of the Bitch
A great funeral pyre was constructed from the corpses of the original computer industry. From the ashes, pedigree dogs arose, sniffing one another like open season at Crufts.
- Mel Croucher was bourne kicking and screaming by the men in white coats.
- Everyone played Kung Fu. You can make lots of ana grams from Kung Fu.
1989: Home computers are banned by the Revolutionary Provisional Government, and micro users are rounded up in football stadia, forced to watched video recordings of The Great Space Race. Hardened cases are tortured in solitary confinement by copies of The PiMan's Greatest Hits.

1990: The Ultimate Breakthrough in home computing entertainment is produced for the masses, by the Ministry of Pleasure. It involves a lightweight sphere, two manual manipulation units, a symbolic division between East and West, and a smooth rectangular, 4-dimensional playing area. It is called Ping Pong.

1991: Computer + Video Games celebrates its Tenth Birthday. Sir Timothy Metcalfe organises a huge Charity Concert in aid of famine relief in Farringdon Road, ECl.

- Why are we still in this industry five years on? Because, gentle reader, we love it!


## Mel Croucher.

# 路 

From small beginnings, mighty adventures have grown. Keith Campbell, probably the most knowlegable adventure writer in the world, looks back over five years of brain-bruising, mind-bending problem solving.

rive years ago today, the world's first ever fun computer magazine appeared on the bookstalls, and starting in it, was the world's very first regular adventure column.

Home computers, in late 1981, were just emerging from the era of relatively expensive machines, such as the PET, Apple, and TRS-80, affordable mainly by enthusiasts, to become, more widely and openly, entertainment machines, such as the VIC-20.

Fortunately, those early enthusiasts were mainly interested in the tricks computers could get up to, and writing the programs to do them. Such people often worked in mainframe installations, and sitting in a mainframe in the USA, was an innocent little program full of puzzles and twists, written for fun to frustrate and entertain other people working on the system. It was the called

## Colossal Cave.

This was shortly followed by a similar game called simply Dungeon, on a DEC PDP mini. Becoming hooked on both these games, a programmer working on defence projects took the format and devised a smaller and completely different cave. He then set about seeing if he could cut down the text and fit it into the 16 K memory of a standard TRS-80, running from tape. They said it couldn't be done. He did it, his name was Scott Adams, and the game, Adventureland, started off what is now, worldwide if not in the UK, probably the most popular form of computer game.

16 K was the start-point of this revolution, and as hardware evolved, with memory, colour
graphics, and disk-drives becoming available at ever-decreasing prices, so the adventure evolved. Some modern adventures might seem like a completely different genre, but think carefully about them, and you will see that they all have their roots in the Adventure format.

Adventureland was written with the beginner in mind. After all, nearly everybody was one! In fairly abbreviated text, with simple verb-noun input, it soon became popular enough to warrant being converted from its original Basic, into machine code, with versions for the Apple and Atari. The display method, of almost instantaneously updating the location details in the top part of the screen, brought about by machine code, added a sense of drama and excitement to a game already full of surprises.

Little wonder, then, that this was the start of a series - some of them classics like The Count, Ghost Town, Mystery Fun House, and Sorceror Of Claymorgue Castle - which even today continues to be converted for new micros. In those early days of $C+V G$, when half of the Adventure page consisted of a 'tutorial' on programming an adventure in Basic, there were only sufficient existing games, plus new ones appearing, for one review per month, with the prospect of running out after a year or so.
There was a light on the horizon, however. As well as an occasional new release from the USA, new adventures were appearing for the TRS-80, from a UK source.

Mysterious Adventures were written by a fan of Scott Adams, a telecommunications engineer from Blackpool, named Brian Howarth. Very much in the same style, although with slightly less 'bite' than Scott's series, they were certainly 'the next best thing', and Golden Baton was soon followed by Time Machine and Arrow of Death, eventually building into a series which included the classic (in my book, at leats) Circus.
Soon the British Spectrum was with us, much more a games computer than a serious micro,
started - the Graphic Adventure, No matter that the Hobbit program was prone to crash if fed certain complex commands, it became a pastime in itself for players to discover new bugs!
The idea of a complex parser was not new. Infocom, a US software house, split the DEC Dungeon into three separate parts, running from disk on micros such as TRS-80, and Apple, and it had a very advanced parser indeed. Not only that, it worked! This
development went little noticed in the UK, where disk drivers were a relative rarity amongst computer owners, but in fact Zork was available in the UK as early as 1980 - well before C+VG was even thought of!

With the arrival of the graphic adventure, Infocom's policy was to ignore it, concentrating on improvements to text, to produce 'Interactive Fiction'. That policy paid off handsomely in the US, where the top ten games list today, rarely fails to include one from Infocom. But the incredibly cheap Spectrum, without a standard disk drive, and the low-memory Vic-20, tended to attract people in Britain with low cost graphics oriented games.
Nevertheless, in the UK, there is little doubt that graphics attracted many people to the adventure game, who might otherwise have ignored it. Unfortunately, this fact became an excuse for those responsible for accepting titles to be sold in the big chin stores, to instinctively reject anything without pictures, frustrating those enthusiasts who preferred the mental pictures that imaginative ext can produce.
However, there was an exception, as always. When the BBC micro arrived, it soon had many followers, and its backing by the BBC soon led to Acorn's stranglehold on the education market. People naturally wanted their kids to have the same machine at home as they used at school. But with a mere 32 K of memory, it was undersized in comparison with the overwhelmingly popular Spectrum. There wasn't enough memory to add graphics to an adventure game. Perhaps this was a good thing, for a whole series of text adventures was produced for it by Peter Killworth, starting off with the now classic
Philosopher's Quest. These,


# TGMO <br> 『T Trge Aleg 

despite having no graphics, were actually to be seen on the shelves of the multiples! For some unknown reason, these games alone amongst popular adventures, were never converted to run on any other machine.
A breakthrough of sorts came to BBC adventuring, when a complex graphic adventure called Twin Kingdom Valley appeared. Still a popular game today, and played also on the Spectrum and Commodore, it was first released on the BBC. The graphics were, admittedly, somewhat garish in colour, but they were there, nevertheless.
By now, owners of the popular computers of the day were becoming increasingly frustrated at not being able to play Scott Adams games, and a start was made on their conversion, by Brian Howarth. He had more quickly adapted to UK hardware, and had a ready made system for converting from the TRS-80 format. When graphics were added, they were held in memory, and just flicked on the screen no hanging around whilst the player waited for the picture to be drawn and filled with colour.
Around this time, a small firm called Level 9 were beginning to attract attention. They had taken the mainframe Colossal Cave adventure, squeezed it into a BBC micro, amongst others, and added a whole new ending. Two more games with original scenarios, Adventure Quest and Dungeon Adventure followed, soon completed a trilogy. Then a science fiction adventure, Snowball, really made adventurers sit up and take notice, and this was helped in no small measue by the ability of Level 9 to release versions almost simultaneously for a whole range of machines
Level 9 had got the conversion side sorted out right from the start, and made the whole process almost automatic. Their reputation for high quality text adventures soared, and each new release was eagerly awaited. It was a matter of great controversy amongst adventure enthusiasts when Level 9 succumbed to the graphics bandwagon. They developed a graphics system for Erik the Viking, which they wrote under contract to Mosaic Publishing, specialists in 'Bookware' computerisation of existing fiction. Once developed, as a matter of commercial necessity, their own label adventures also had graphics, the first of these being Return To Eden. However, their concentration on the business end of the programs, meant their latest techniques of text compression allowed them to squeeze more text into a new graphic adventure, than had hitherto been possible in a text adventure
The arrival of the Commodore 64 saw yet another development in adventuring. The 'big three' as they were known at the time, consisted of the BBC, Spectrum, and Commodore. Through a very competitive price, the Spectrum
was the most popular but lacked a 'proper' keyboard. The BBC was a quality machine, but soon became vastly overpriced, failing to follow
machines. Since there are no copyright restrictions on the publication of commerical programs written using The Quill,

the market trends and become cheaper. The Commodore had a good keyboard, at 64 K a larger memory than its rivals, and some stunning graphics.
The BBC required internal modifications to add a drive at a cost of at least 50\% more; the Spectrum had no facilities for a standard drive. As well as attracting writers of new adventures, here, at last, was an affordable US machines, to which disk could later be added at an affordable price, and on which the big US adventures could be played. Commodore released Zork and a number of other Infocom adventures, in cut-down packaging, at less than one third of their normal price. In addition, a whole range of new American adventures, mostly with graphics held on disk, started to become available in the UK.

But the arrival of the 16 -bit micros, and the Atari ST in particular, has seen the most recent advance in the adventure format, in The Pawn. Although different in detail, with a parser as powerful as Infocom's and with graphics that really look like pictures rather than computer representations, Magnetic Scrolls has produced an adventure at least as good as anything the US can offer.

Adventure software houses have their own systems on which they can relatively quickly enter the design data for a game, without worrying too much about the program and operating system itself, what about the budding adventure author who wants to write his own game?

It didn't take a firm called Gilsoft long to realise that there was a market for an adventure writing utility, that would give the would-be author the speed advantages of machine code without the need to understand programming. The Quill first appeared for the Spectrum, and was soon converted for other
we soon saw a plethora of "Quilled" adventures, many of them at a very cheap price. It is all very well being able to write a game without understanding the programming, but nevertheless, use of The Quill requires a logical approach, and a good understanding of how to use it effectively. In skilled hands, and with further enhancements and graphics capabilities later added to The Quill, it can produce superb programs.

Unfortunately, all too often, a game has that 'Quilled look' about it. As one leading adventure producer complained when one of its non-Quilled games was reviewed as 'possibly Quilled (this magazine but NOT in the adventure column!) "saying a game is Quilled is the kiss of death!"

If the Quill is so recognisable, then perhaps the new Graphic Adventure Creator, produced by Incentive, will gain a better reputation. Easier to use, it has more built-in facilities, a more advanced parsing system, is fully compatible with all combinations of tape and disk, and looks less recongisable on the screen.

Whilst these have been the main developments in adventure, there have been some other not-to-be-forgotten events. This article would hardly be complete without a mention of Pimania, the zany competition game, in which the prize, a gloden sundial worth $£ 7000$, could only be claimed at one moment at the right place, each year. C+VG's regular loony reader, John Yeates, was originally, a Pimaniac, and the game kept him and many others guessing for months, including C+VG's own Mike Turner, of Star Dreams. He was absoloutely convinced he knew the answer, but transport problems on the day, prevented him from turning up. Imagine his astonishment when he learned that he was not only wrong, but that he lived within a
walkable two miles of the site, and knew it well!
Another prize was offered in Eureka, an epic with five games in one, and the prize was an enourmous $£ 25,000$ cash. The adventure world was delighted when eventually both of these prizes were claimed, and seen to be genuine.
A less happy story was that of the successors to the amazingly popular Hobbit. Even if financially succesful, both Sherlock and Lord Of The Rings, (Part l), eagerly awaited by Tolkien fans, was a great let-down when it finally arrived - too easy, not authentic, and full of bugs was the general concensus amongst its players.
There have been offshoots from the mainstream of adventure. There has been the development of the 'arcade adventure' which has caused much confusion in the minds of computer gamesters, unfamiliar with the format of true adventure. Joystick operated, and usually with no text, the problems just cannot be complex, and are more implied than posed. More often than not, it is arcade skills rather than mental agility, that leads the player to completion. In my opinion, it is a pity the word 'adventure' was ever used in their description.

Over the last five years the C+VG adventure column has evolved from a few simple programming tips and a review, occupying a single page, to a mini-magazine bringing news, mail, the Helpline with its high level of reader interaction, special features, competitions, and numerous reviews. The staggering growth in Adventure mail reaching C+VG, has reflected an ever-increasing interest in the subject.

An entertainment form doesn't achieve that degree of success by standing still, and in retrospect, the progress in Adventure over the five years can, perhaps, best be measured by two games Adventureland and The Pawn.

Adventureland was where we came in. In its time it was the state-ot-the-art classic, and is still enjoyed today, Crisp, cryptic, and text only, it thrilled new computer owners with a whole new game format. The Pawn is today's classic adventure, combining the best features of disk text adventures, with artistic pictures, using the advanced graphics capability of the latest technology in home computers.
When I first started out writing that single page column five years ago, identified by the same style logo used by features on Chess, Go, Graphics, and Sound, little did I imagine how dramatically its shape and size would change over the years. Thank you, adventurers, for your support and
encouragement, over those five years. Without a doubt, this is what kept me going when deadlines were close, and the pressure was on!
I look forward to bringing you a further history of the world of Adventure in 1991!


|  |  |  |  |  |  |  | JACK ATTACK OBOTRON 2084 BY ATARISOFT ONKEY KONG BY ATARISOFT | ¢2.50 <br> $¢ 5.95$ <br> 5.95 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  | EFENDER BY ATARISOFT | ¢5.95 |
| SINGLE TAPES CASSETTE |  |  |  |  |  |  | OON PATROL BY ATARISOFT | ¢5.95 |
| IMOTEP | ¢3.95 | SNOWBALL | ¢4.95 | GALACTIC CONTROLLER | ¢3.95 |  | S PACMAN BY ATARISOFT | ¢5.95 |
| BLACKWYTCH | E3.95 | HUNCHBACK II | £3.95 | HIGH FLYER | ¢3.95 |  | G DUG | ¢5.95 |
| OUTLAWS | [3.95 | HIGH NOON | E3.95 | Rall boss | ¢3.95 |  |  |  |
| SPYS DEMISE/SPY STRIKES BACK | £1.99 | Cavelon | ¢2.95 | MONTY ON THE RUN | ¢3.99 |  | UTILITIES \& PERIPHERALS |  |
| WHIRLINURD | E2.95 | CHINESE JUGGLER | ¢2.95 | zOAK I | ¢ 2.99 |  | IMONS BASIC EXTENSION (DISC) | ¢6.95 |
| SUICIDE EXPRESS | ¢2.50 | BRIDGE PLAYER II | ¢3.95 | ZOAX 2 | £3.99 |  | 2N DATA RECORDEAS | ¢27.95 |
| LAZY JONES | ¢2.95 | PINBALL WIZARD | ¢3.95 | zohx 3 | £3.99 |  | 551 DISC DRIVES FOR C16 and +4 |  |
| GRIB8LYS DAY OUT | £2.95 | DEATH STAR INTERCEPTOR | ¢3.95 | STARCROSS | £3.99 |  | ASSEM M/C LANG. ASS. | ¢2.99 |
| DOUGHBOY | ¢1.99 | SHEEP IN SPACE | ¢1.50 | DEADUNE | £3.99 |  | OUCH TYPE (CASS.) | ¢2.95 |
| HAMPSTEAD | ¢3.95 | ADVENTURE QUEST | ¢4.95 | SUSPENOED | ¢3.99 |  | ONY HARTS ART MASTER (CASS.) | ¢2.95 |
| SABRE WULF | 14.50 | LORDS OF TIME | ¢4.95 | SPREIT OF STONES DISC. | $¢^{1} 4.95$ |  | MONEY MANAGER (DISC) | £2.95 |
| UNOERWORLD | £4.50 | MATCH FISHING | ¢2.95 | FANTASY FIVE DISC. | 13.95 |  | COMMODORE MODEMS | ¢49.95 |
| HARVEY SMITHS SHOW JUMPING | 12.95 | ANCIPTAL | ¢1.50 | EXODUS - ULTIMA III | ¢4.95 |  | NTRO TO BASIC PT. 1 (CASS.) | £2.95 |
| 3D LUNAR ATTACK | ¢1.99 | ROLANOS RAT RACE | ¢3.95 | SUPER ZAXXON | £3.95 |  | NTRO TO BASIIC PT. II [CASS.) | ¢4.95 |
| SHOOT THE RAPIDS | £2.95 | HENAYS HOUSE VOLI-4 GAMES | ¢3.95 | 6 GAMES DISC INC. <br> SOOPER FRUIT. DEPTH CHARGE, STELLAR WARS, <br> LABYFINTH, THE QUEST, PATIENCE £1.99 |  |  | NTRO TO BASIC PT, I IDISCI | £3.95 |
| HOVER BOVER | 11.99 | HENAYS HOUSE VOL $11-4$ GAMES | ${ }^{1} 3.95$ |  |  |  | ASY FILE (DISC) | ¢9.99 |
| CHUCKIE EGG | £3.95 | fRANKIE GOES TO HOLLYWOOD | $\mathrm{E}_{4.95}$ |  |  |  | ROGRAMMERS REF GUIIES | ¢3.95 |
| BLAGGER GOES TO HOLLYWOOD | £3.95 | GILLIGANS GOLD | ¢2.95 | BARGAINS FROM 1st PUBLISHING |  |  | MACRO ASSEMBLER DEVELOPMENT (DIS |  |
| SON OF BLAGGER | £1.95 | ANOROID II | ¢2.95 | 8 BOOKS FOR JUST $£ 9.95+£ 2.50$ p\& Normal RRP over $£ 50.00$ <br> YOUR 64 CASSETTE BOOK, GRAPHICS BOOK FOR THE COMMODORE 64, PEAKS \& POKES C64, TRICKS \& TIPS FOR YOUR COMMODORE 64, ADVANCED MACHINE LANGUAGE BOOK FOR THE C64, IDEA BOOK C64, MACHINE LANGUAGE BOOK FOR THE C64 |  |  |  | ¢9.99 |
| WHO DARES WINS II | £2.95 | PSI-WARAIOR | ¢1.95 |  |  |  | SSEMBLER TUTOR (DISC) | ¢9.95 |
| KNOCKOUT | E2.95 | PSYTRON | 11.95 |  |  |  | UTURE FINANCE (DISC) | ¢9.99 |
| JET SET WILLY | ¢2.95 | COMBAT LEADER | ¢3.95 |  |  |  | ASY SCRIPT | ¢9.99 |
| MANIC MINER | ¢2.95 | TOY BIZARRE | C1.95 |  |  |  | R. WATSONS 64 ASSEMBLY LANGUAGE |  |
| BC's QUEST FOR TIRES | ¢3.95 | TAlledega | ¢3.95 |  |  |  | OURSE IDISC) | $\underline{69.95}$ |
| FIGHTING WARRIOR | ¢2.99 | GROGS REVENGE | E3.95 |  |  |  | COMMODORE 128 MUSIC MAKER | ¢9.95 |
| AUTOMANIA | ¢1.95 | FORT APOCALYPSE | ¢2.50 | 1 st PUBUSHING PROGRAMS ON DISC. - |  |  | MUSIC STUDIO BY ACTIVISION (CASS.) | $\underline{13.95}$ |
| DUMMY RUN | ¢2.50 | BEACH HEAD | ¢3.50 | ALLSTWORD (WORD PROC.) |  |  | ASY SPELL (DISC) | ¢9.99 |
| EVERYONES A WALLY | ¢2.95 | UP \& DOWN | ¢2.50 | =IRSTBASE (DATABASEI |  | p\&p 75p all orders |  |  |
| VIEW TO KILL | ¢2.95 | TWIN KINGDOM VALLEY | ¢2.95 |  |  |  |  |  |
| EUREKA | ¢2.50 | SPIRIT OF STONES (CASS.) | C2.95 | ADA TRAINING COURSE <br> POWER PLAN ICALCULATION PROG.) |  | overseas $£ 1.00$ per tape, |  |  |
| COLOSSAL ADVENTURE | ¢4.95 | CASCADE (50 GAMES) | $¢ 2.95$ |  |  |  | $£ 2.50$ per pack | 184 |
| CAAZY COMETS | £2.95 | GHETTO BLASTER | ¢2.95 |  |  |  | peripherals |  |
| STAR TROOPER | ¢2.95 | COMMODORE 64 DISCS |  | 64 CARTRIDGES |  |  |  |  |
| ARC OF YESOO | ¢3.95 |  |  | WIZARD OF WOR | ¢2.95 | 6 Midgate Peterborough Cambs |  |  |
| DARK TOWER | £2.95 | SHEEP IN SPACE (DISC) | £2.99 | STAR RANGER | £2.50 |  |  |  |
| SPACE PILOT II | ¢2.95 | HOVER BOVER (DISC) | ¢2.99 | MUSIC COMPOSER | ¢3.95 |  | 24 hour ordering on 0733313870 |  |

#  

## Welcome to Computer + Video Games' Birthday Honours celebrations.

As you may have guessed by now, we've been around for five years. That's some achievement in the fickle, fast-changing world of computers.

But were not alone. There are other survivors and, at the Personal Computer World Show in London, we presented them with our own special awards - a Big Red Baked birthday cake and a bottle of champagne.


## The Review C+VG GOT Wrong - Monty Mole by Gremlin Graphics

- $\mathrm{C}+\mathrm{VG}$ 's Deputy Editor Paul number one smash, Monty Boughton presents Gremlin Mole, were "fair comment." boss lan Stuart with his cake and champagne while explaining that our less than kind remarks on Gremlin's
- "Fair Comment," says lan as he expresses a culinary criticism on $\mathrm{C}+\mathrm{VG}^{\prime}$ 's cake.


## Longest Surviving Software House Level 9

- C+VG's ace adventurer Keith Campbell explains to Level 9's Mike Austin the proper sequence in which to
blow out the cake's candles. Get it wrong and the cake explodes and the champagne turns to vinegar.

, A



## Longest Surviving Software House Hewson

- Lean on me. A beaming Andrew Hewson provides central support for his relaxed team - delightful Debbie Sillitoe and jolly Julia Coombs. C+VG's editor Tim Metcalfe refuses to smile, prefering to concentrate on the more serious business of trying to stand up.

Longest Surviving Software House -Mikro-Gen

- Spot the wally. Mikro-Gen's Mike Meat decides champagne and birthday cake are the next best thing to spending Three Weeks in Paradise, while Tim explains why he should have been the role model for teenage hero Ricky Steel, star of Mikro-Gen's latest offering, Stainless steel.




## Most Innovative Software House Ultimate

- The ultimate cake for the Ultimate software house. US Gold's boss Geoff Brown accepts the bubbly on behalf of Ultimate who take the cake
as the most innovative software house of the past five years. Play the Game, says Geoff. Only if you remember to send it to us, replies Tim.


## Now youran experience the Wort

Alright. So you've wiped out the Russians in Summer Games. You've scored near perfect 10s in Summer Games II.M And your performance in Winter Games'M now sends chills down competitor's spines. Well, just how far are you willing to go to prove you're the best? Does 24,000 miles sound reasonable?

## Visit exotic places.

In World Games," you'll wing your way around the globe beating the pants off foreigners in eight international events, each one authentic to its country of origin. You'll see incredible, exotic locales as you travel the world circuit. Why, you'll even have your own on-screen tour guide to smooth your way.
The events the Olympics forgot.
To become the champion, you'il have to dive off the treacherous cliffs of Acapuleo.fo stomach to stomach with a 400 pound Japanese sumo wrestler. Jump barrels in Germany. And pump heavy iron in Russia. Next, it's off to Seotland for the caber toss. Canada, for the near impossible log roll. France, to ski the Slalom. And, at last, the U.S. of A., to ride the meanest bull in the states.

This, then, is a challenge of global proportions. The question is, are you ready to go the distance?

MORT

## rais Creatast siontilig dialleice...



Eight international events:
Cliff Diving, Sumo Wrestling, Bull Riding, Barrel Jumping, Log Rolling, Weight Lifting, Slalom Sking, and, of course, the Caber Toss.
Visit eight nations to compete. Includes a detailed history and travelogue for your reference. Join the World Hall of Fame. That is, if you acquire the gold. One to eight players.

| Commodore 6 | \$9.99 cass. 514.99 disk |
| :---: | :---: |
| Spectrum 48K | \$8.99 cass. |
| Amstrad | £9.99 cass. $£ 14.99$ disk |
| Atari ST | \$24.95 disk |

## BARGAIN SOFTWARE: Dept. C+VG 2; Unit 1; 1 Esmond Road; London W.4.1BR



## PRICE PROMISE

If you wish to purchase any product from our list and find that you can buy the same product cheaper from another mail order company, simply enclose the lower amount, stating the name of the other company and where you saw the advert. (it must be a current issue). Price Promise does not apply to other companies "Special Offers".


| SPECTRUM |  | OUR | COMPILATIONS |  |  | COMMODORE 64 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| PAPER BOY | R.R.P. | PAICE 5.90 5.90 |  | Spec. meea mis |  |  |  | OUR |
| MINDSTONE <br> tau ceil | 8.95 | 6.70 | 30 STARSTRIIE BLUE THUNDER |  | Pstron | ART STUDIO | R. 14.95 | ${ }^{\text {PRICE }}$ |
| PSI-CHESS | 9.95 | ${ }_{7} \mathbf{6 . 4 5}$ | SOK OF BLCOCER | $\}^{10} 0$ dimes | Whell guy | PAPEA BOY | 9.95 | 7.45 |
| 3 WEEKS IN PARADISE | 9.99 | 5.99 | automania | ${ }^{25399}$ ) | BCLDE ALIEY | DOOMDARKS PEVENGE DRAGONS LAR | 9.95 | 5.98 |
| MISSION OMEGA | 9.95 | 7.45 | bucaboo |  | ренetrator | dracon s lair N. OM.A.D. | 9.95 | 7.45 6.70 |
|  | 7.95 | 5.90 |  |  |  | JACK THE NIPPER | 8.95 | 6.70 |
| HEAVY ON THE MAGICK | 29.95 9.99 | 14.95 6.99 | SPEC 4 CRUSH SMAS SPY HuMter | $\mathrm{Se}^{\mathrm{SH}}$ | CSM 4 ITNP STMERS | MISSION OMEGA | 9.95 | 7.45 |
| ROLLER COASTER | 6.95 | 4.99 | MIGHT GURMER | ¢4 EMEs | WHO DRAES WINS II | BEYOND FORBIDDEN FOREST | 9.9 .95 | 7.45 |
| LEADER BOARD | 7.95 | 5.90 | DUM DAAACH | $\sum_{48.45} 0$ | WIZRAOS WR | ULTIMA IV (D) | 19.95 | 7.45 16.95 |
| PSI. 5 TRADING CO LAW Of THE WEST | 7.95 | 5.90 | ALIEN 8 |  | THING ON a SPRIMG | WINTER Games | 9.95 | 6.50 |
| DRAGON'S LAIR | 9.95 | 7.45 |  |  |  | Exploding fist il | 9.95 | 7.45 |
| DAN DAPE | 9.95 | 7.45 | Spec. sporis Pack | 踊 | Cst SPORTS PACK | DECISION IN THE DESERT | 14.95 9.95 | 11.20 7.45 |
| Lentiforce | 7.95 | 5.90 |  | ${ }_{\text {cuss }}$ | WILORLO CUP FOOTBALL | GEMSTONE WARAIOR (D) | 14.95 | 11.20 |
| SUPERMAN | 2.99 | 7.45 | footall | Oimes | TUR80 64 | SUPER CYCLE | 9.95 | 7.45 |
| DARK SCEPTRE | 9.95 | 7.45 | OLYMPICS DERBY OAY | ${ }^{25.909}$ | TEST MATCH CRICKET DEREY OAY | IfIIOIS ALPHA SABOTEUR | 8.8 | 5.70 |
| T.T. Racer | 9.95 | 7.45 | Golf | W | 60tF | SABOTEM | 8.85 | 5.98 |
| FUCHI THROTTLE | 2.99 | 2.99 |  |  |  | TRACKER | 14.95 | 11.20 |
| REVOLUTION | 8.95 9.95 | ${ }_{7} 6.75$ | Spleces mines PaC |  | spec. actoun pack | POWER PLAY | 9.95 | 7.45 |
| HARRIER | 9.95 | 7.45 | VIEW TAA MGL | 5 mir | mission impossible | SUPERMAN | 14.95 | -11.99 |
| FIST II | 8.95 | 6.70 | CODE MAME MATI ${ }^{\text {chen }}$ | \{ pact $\}$ | ETERMMATOR ARMGGEDOOM | UCHI MATA | $\begin{array}{r}14.95 \\ \hline 9.95\end{array}$ | $\xrightarrow{11.20}$ |
| Star thex | 9.95 | 7.45 7.45 | IEST Match |  | FREE BEES | THal Boxing | 7.95 | 5.90 |
| DYMAMITE DAN II | ${ }^{9.95}$ | 1.45 5.90 | Prammio ${ }_{\text {BEAKY }}$ Ego Smatc | - | SAM SPADE | alley kat | 8.95 | 6.70 |
| Mam vice | 7.99 | 5.90 | beaky ege smatc |  | shain damage | ASTERIX | 9.95 | 7.45 |
| PUB GAMES (7 Games) | 9.95 | 7.45 |  | best of meyono |  | LEADER Boamd | 9.95 9.95 | 7.45 |
| JACK TME NIPPER | 14.95 7 | 11.20 5.90 | Spec. | Mm | CS4 | MIAMI VICE | 8.95 | 6.70 |
| IHEATAE EUROPE | 9.95 | ${ }_{7} 7.45$ | SORDEROMS SHADOW | $\mathrm{Namss}^{\text {a }}$ | PSI wanRIor | galvan | 8.95 | 6.70 |
| MIACK | 9.99 | 7.45 | EnIGMA FORCE | $\left\{\begin{array}{l}\text { amis } \\ \text { Oint }\end{array}\right.$ | OUAKE MinUS OME SHADOWFRE | KNIGHT RIDEA | 8.95 8.95 | 6.70 6.70 |
| bober bearing | 7.95 | 5.90 | SHADOWFRE | 87.45 | EIICMA FORCE | VALHALLA | ${ }^{8.99}$ | 6.99 |
| CAULDRON II | 8.99 | 6.70 |  |  |  | SHAO - LINS ROAD | 8.95 | 6.70 |
| 6. GOOCH' SRICKET | 9.95 | 7.45 | saiser 1 |  | Computer mits 2 | MISSION ELEVATOR | 9.95 | 7.45 |
| FOOTBALL MANAGER | 8.95 | 6.70 | spec. |  |  | PUB GAMES (7 Games) | 8.95 | 6.74 |
|  | 7.95 | 5.90 |  |  | SUPPAPPELIME 2 MUTANT MOMTY | Mikie | 8.95 | 6.70 |
| Etite | 7.95 14.95 | 11.90 | WR WIMPY |  | HEMATS HOUSE | QUESTRON (D) | 14.95 | 11.20 |
| GRAPHIC ADVENTURE CREATOR | 22.95 | 20.95 | KOMG ${ }^{\text {Kinsychsioy }}$ | Nonh | Gribetrs day out | GRAPHIC ADVENTURE CREATOR | 22.95 | 20.95 |
| TURBO ESPRIT | 3.95 | 6.70 | TMASSVERSIOM | Eminer prack | ¢moma lama | GREEN BERET WAY Of The tigen | 8.95 9.95 | 7.70 |
| johnay reo il | 7.95 | 5.90 | DEEMES THROUGH T | omis | maskel | TAU CEII | 9.95 | 7.45 |
| KNIGHT RIDER | 7.95 | 5.90 | DRIMKKING Guss | W | аоил тacer | MURDER ON THE MISSISSIPPI (D) | 14.99 | 11.30 |
| DRUID | 7.95 | 5.90 | - Moonbugay |  | ${ }_{\text {cher }}^{\text {cricur }}$ | Meacexary | 9.95 | 5.99 |
| galvan | 7.95 | 5.90 | TMME GATE |  |  | SUPERBEOL | 9.95 |  |
| SPECIAL OFFERS TO C+VG READERS |  |  | MEEEOR STORM |  |  | İTEPNATIONAL SOCCER | 14.95 | 4.99 |
| SURF CHAMP |  |  |  | Sold A miluom |  | ACE ${ }^{\text {actall MANAGER }}$ |  | 6.70 745 |
| MANIC MINER | 7.99 | 2.99 | spec. | M2 | CSA | Enuinox | 9.95 | 7.45 |
| MATCH POINT | 7.95 | 3.99 | BRUCE LEE | 5. | BRUCE LEF | ISFILTRATOR (0) | 14.95 | 11.20 |
| BOUNCES | 9.95 | 4.99 |  |  |  | parallax | 8.95 |  |
| VIEW TO A KILL WORLD CUP FOOTBALL | 10.99 | 3.99 | MATCH POINT | $47.15\}$ | MATCH POINT <br> MATCH DAY | Boutoerdash il | 9.95 | 7.45 |
| WPRLD CUP FOOTBALL SPIDERMAN | 7.95 7.95 | 2.99 2.99 |  |  |  | CNIGHT GAMES | 8.95 | 6.70 |
| POLE POSITION | 7.99 | 2.99 |  | , | CSU | GHOST \& GOBLINS |  | 7.95 |
| GHOST BUSTERS | 10.99 | 3.99 | spec. saboteur |  |  | CAULDRON II | 8.95 | 6.70 |
| LORD OF THE RINGS | 1595 | 11.90 |  |  | nic: Faldors 00LF SOURCERY cooe mame mat il EVERYOMES A WALLY VEW TO A KILL | PING PONG | 9.95 | 5.50 |
| PYRCCURSE | 9.95 |  | TURBO ESPRIT combat Lnax CRITICAL MASS |  |  | SOLO FLIGHT II | 9.95 895 | 7.45 6.70 |
| SKYFOX | 8.95 | 6.70 |  |  |  | G. GOOCH'S CRICKET | 8.95 | 7.75 |
| ASTEAIX | 9.95 | 7.45 | CRITICAL MASS |  |  | SPITFIRE 40 | 9.95 | 7.45 |
| KUNG FU MASTER | 7.95 | 5.90 | Spec. on css | Mrs |  | saboteur | 8.95 | 6.70 |
| Batman | 7.95 | 5.90 |  |  |  | shogus | 9.95 | 7.45 |
| quazatron | 8.95 | 6.70 | BRILN BLOOONXE | $\{\text { mowis }\}$ | AIR WOLF | ANY MASTERONIC | 1.99 | 1.99 |
| Monopoly | 9.95 | 7.45 |  |  | CHUCKIE EGG II | SUPERBOWL | 2.95 | 2.99 |
| 30 STARSTRIKE | 8.95 2.99 2.98 | 6.70 |  |  | thanamog | ADVEMTURES OF BASILDON BOND | 9.95 | 2.99 |
| scusa dive | 2.99 2.99 | 2.99 2.99 | ARABIAN BNICHTS |  | CAULDROM | VIEW TO A Kill | 10.99 | 3.99 |
|  |  |  | LORDS OF MIDNIGHT | E6.70 | Worto cup | hard ball | 9.95 | 7.45 |

## BARGAIN SOFTWARE ORDER FORM

Please send me the following titles. BLOCK capitals please!
Type of computer $\qquad$
$\qquad$

$\qquad$
$\qquad$

## Total Enclosed £

Please make cheques or postal orders payable to BARGAIN SOFTWARE.
Prices include P\&P within the U.K: Europe please add $£ 0.75$ per tape:

#  


#### Abstract

It's amazing how many micros and games machines have come and gone since $C+V G$ 's first issue five years ago. If you walk into your computer shop today, you can choose from around 10 different computers.

But if you wanted to buy one of every computer and games machine that has been around during C+VG's lifetime how many do you think you'd end up with? Twenty? Thirty? Forty? More? Robert Schifreen decided to look back through the past 60 issues of the magazine, at some of the computers and games consoles that featured in C+VG. It's not really surprising that most of the hardware he found is no longer available. Cast your mind back and see how many of these YOU remember.


## MICROS PAST

One of the first games listings in C+VG was for the Acorn Atom. In 1981, the basic machine cost $£ 170$, had 3 K of RAM and an integer yersion of Basic. Integer Basic meant that you could only write programs that used whole numbers
If you typed a command like PRINT 7/2, you would get a result of 3 , because the machine couldn't handle the remaining half.
The advantage of working only with integers (whole numbers), was that the Basic interpreter itself was smaller and would take up less memory.
When I first joined $\mathrm{C}+\mathrm{VG}$ at the start of 1983 , one of the few computers we had in the office was the Atari 800 . In its time, it was a very advance machine.
An 800 with decent keyboard, unlike the 400 ) with 16 K would have cost you $£ 645$ then. For that, you got 16 colours, 8 levels of brightness, upper and lower case display (quite rare in those days), $320 \times 192$ pixels of graphics, sound, and a joystick port.
I remember when Beyond Software was first formed, I was involved in testing their S.S Achilles game for the Atari 800 . You had to load up a spaceship with various goodies, but avoid being caught by
the green, slimy gloop that was spreading round the planet. Remember the Adam? Most people would like to forget it, especially Coleco, who made it. Luckily for me, I have almost managed to forget it, but not completely.
Like today's modern PC's the Adam had a separate keyboard, monitor and main system unit. The system unit held the inner workings of the machine, along with two high-speed tape drives.
These were cassette decks which were totally under the control of the machine, so there were no butons to press. Coleco likened them to disk drives, but even the Commodore 1541 was fast by comparison. As with most new machines, Colecosent us a free Adam to use in the office. Normally, when we get a free machine, we try to hang on to it. If the company phone up to ask for it back, we make up excuses. With the Adam, we actually called Coleco and asked them to take it back.
Eventually we managed to persuade them.
The Atari VCS is surely the best selling video games machine. Whenever any new game arrived in the $C+V G$ office, we would throw it into the correct box, depending on what machine it was for. The Atari VCS box seemed to overflow every couple of weeks, with Atari and Coleco both bringing out new titles for it. In November 1981, an Atari
would have set you back $£ 95$.
The Commodore VIC is another of that small group of machines that featured in the very first $C+V G$. The basic machine cost $£ 195$ and if you wanted a cassette recorder it would set you back another $£ 44.95$.
The VIC had 5 K of RAM, but the Basic interpreter used 1.5 K for itself, which left 3.5 K for the user to write programs in.
Within a few months of launch, there were $3 \mathrm{~K}, 8 \mathrm{~K}$ and 16 K expansion packs for the VIC. What made my life difficult, though, was that not all the expansion system were the same.
If you had a 16 K machine, for example, you couldn't necessarily use a program that was designed for use on an $8 K$ machine. Now that's whatI call planning, Commodore.
integer Basic, like the Acorn Atom. Apart from the main circuit, the rest of the case was empty.
If you wanted extra memory, graphics, sound disks, printer interface, RS-232 interface and so on, you had to buy extra cards to slot in. By the time you had filled up the slots to make a decent machine, the whole thing used to get so hot that you had to run it with the lid off to stop it from overheating.
The two Steves (Jobs and Wozniak), who designed the Apple, were two of the luckiest people in computing. They designed their first micro in their garage while they were still students. They took one to school, everyone liked it, and eventually a company approached them and offered to put them in business.


Ah, I can see it now. Happy memories of sitting in the C+VG computer room in the middle of the night, playing Smurf Rescue. The Colecovision games console was the first to bring really high resolution graphics and decent sound into the living room.
While the Atari was selling for under $£ 100$, the Coleco started off at $£ 199$. To be able to reach the castle and free Smurfette from the wicked Gargamel, it was worth every penny. I can hear that tune coming back to me even now.
Although it's still officially available, you won't find it easy to walk into a shop now and buy an Apple micro. The early machines cost around $£ 600$ and came with

There's only been one real failure from the Apple stables, and that's the Lisa. It was too expensive and people didn't buy it. The cut down version of the Lisa became the Macintosh.
Commodore's Pet marked the start of this country's personal computers. Its heart was a 6502 chip, as used in the Beeb. The machine was designed by Chuck Peddle, who also designed the 6502.
Pet, by the way, stood for Personal Electronic Transactor. The VIC stood for Video Interface Chip, which was at the heart of that particular micro.
The Pet itself looked like a tank it was solidly built in very heavy metal. A monitor was included and, with the earlier versions, a cassette recorder was built in next to the

## keyboard

The Seventh Empire, C+VG's own play-by-mail game, was controlled by the office Pet. This involved typing in around 4500 names and addresses when the game was first set up, and entering a thousand sets of moves every month.
I got to know the Pet's keyboard very well, but managed to retain my sanity with hourly diversions to the Coleco to keep Smurfette from the hand of Gargamel.
The CompuKit UK101 was a direct copy of the Superboard II from Ohio Scientifics Inc of America. It was made in Britain and, with its American counterpart, was one of the most popular systems around the time of the $\mathrm{ZX}-80$ and 81 . The machine came with an 8 K Basic ROM and 4K of memory. There was a cassette interface and nothing else. Nographics worth speaking of, and no sound at all.
Over the years many computers have been quietly introduced and quickly, and just as quietly, faded away. The Dai was the first of these. It was introduced some time in 1981 and just as people noticed that it was there, it went again. The basic model with 48 K of RAM was priced at $£ 648$ at that time, which explains why.
The earliest mention of the Dragon in C+VG comes in August 1982, the same issue that saw the magazine'sfirst ever Spectrum listing.
For just under $£ 200$, you would get a 32 K micro with Basic, colour, sound and joystick ports. Only a few games were ever made for the Dragon, and most were boringly slow.

Right from the start, Dragon's advertising department found themselves in hot water. There was a two-page advert in $\mathrm{C}+\mathrm{VG}$ headed "show this advert to your wife"
It was all about a conversation betwen a man and his wife. He wanted a Dragon. She wanted a washing machine and told him to "***+**??!@ $\times \times$ ??!!?OFF" That's what the ad said.
Wives everywhere were not amused, and the ad was changed. Theyneedn't have bothered, really, as the computer soon disappeared as well.
Nowadays, you could write a Simon program on any home micro (though no one in their right mind would want to). In 1981, there was dedicated Simon machine that was very popular with those who had Christmas stockings large enough to hold one.
From the outside, the machine was just eight coloured buttons. The machine would make some of the buttons light up, in a particular sequence. Your task was then to
press the buttons in the same order as they had lit up. Now that's what I call excitement.
In 1980, Sinclair produced the ZX-80. It cost £99.95, had a memory of 1 K and used integer Basic. This meant that you could only write tiny programs, and these programs could only use whole numbers. There was no sound, very crude graphics and the worst keyboard that anyone had ever used.
The reason for producing the 2X-80 became clear in 1981, when the ZX-81 was launched. It too had 1 K of memory, but a 16 K expansion pack was promised and, what's more, it arrived.
It was just about possible to write games for the machine, though the graphics were still crude, and there was still no colour or sound. The keyboard actually moved, unlike the ZX-80, but was still slow to use. The machine was a massive success. After all, compared to the ZX-80, it was a much better machine.
By 1984, C+VG was the only magazine that still published listings for the Texas TI-99/4a. The software companies had long since given up, so we were almost the only source of software for it. The only other software was available by buying imported cartridges but, at around $£ 30$ a time, they were out of reach for many.

spreadsheet, database and graphics package.
However, while each program on the QL occupied around 80 K on a microdrive cartridge, all four Commodore programs were built into a single 32 K ROM.
From its launch, everyone realised that Commodore's so-called business software just wasn't. Even in those days, no one wanted a word processor that only handled 40 columns. Although come to think of it, the QL had 80 columns and no one bought that either.
Remember the Elan? Or was it the Flan? Or perhaps the Enterprise? The machine was announced so soon before being available, that they


Around the time of the QL launch, hadn't even finalised the name! Commodore launched the Plus 4 and the Commodore 16. The 16 looked like a VIC, but in a case the same colour as the 64 . It had 16 K of RAM and could produce hundreds of colours. However, very few good quality games were produced for the machine and it slowly faded away. My local computer shop was selling the Commodore 16 last year, complete with cassette recorder and software, for around $£ 30$.

## The Plus 4 was Commodore's.

 answer to the QL, although the QL wasn't a very good question in the first place. Like the QL, the Plus 4 was supplied with a word processor,When it did appear, it had 64 K of RAM, 350,000 pixels, 256 colours and stereo sound.
With such a revolutionary computer, no one was going to buy one until there was sufficient stock of decent games for it. Unfortunately, the games were slow to arrive, and so the machine didn't sell in large numbers. In factit sold in amazingly small numbers. The company officially went bust a few weeks ago. Before everyone started buying home computers, you used to hear some pretty strange noises coming from under piles of books when students were supposed to be doing
homework. What they were actually doing was bashing away at one of a number of pocket arcade games. One of the best sellers was Galaxy 1000, a mini invaders machine with little graphics but lots of sound. Fair value at around $£ 20$, and a popular Christmas present at the time.
Game and Watch was another in the pocket machine line-up. The machine looked like a flat calculator, with a large LCD screen around two inches square. Like the Galaxy 1000 , you could play Invaders, but there were other games available too.
And after a hard night of playing with it when you were supposed to be asleep, someone would usually shout up the stairs "Hey, stop playing with that thing. Don't you know what time it is?". Luckily for you, the makers had built a clock in to the machine, so you could shout back the answer.
Just about every home computer over the past five years has used Basic as its language. Now companies don't launch a product unless they've done their homework and are confident that it's what people want
If you don't do your homework, you end up producing a machine like the Jupiter Ace. This machine used Forth instead of Basic, which is a complex language, although much faster than any version of Basic that was around at the time. So few machines were sold, that they are still available today. At the last count, they were going for around $£ 20$ on a stand at a recent Sinclair show.
Believe it or not (I didn't), the Intellivision was around for issue one of $C+V G$. If rescuing smurfs was my favourite pastime on the Coleco, then building hamburgers was what the Intellivision was made for Burger Time was the name of the game and our first designer Linda, now somewhere in Mexico, thought the little chef was so cute that she kept taking the machine home at weekends.

One of the reasons why computers have advanced so far in so short a time, is that each manufacturer is always trying to make his machine the best. This competition is what keeps new machines coming out month after month. The only annoying part of all this, is that machines are rarely compatible with each other.
You can't put a Beeb disk drive on a Commodore 64, for example. And even if you could, it wouldn't read disks from any other micro.
So in 1984 those ever-so-clever Japanese came up with MSX. It was to be standard for microcomputers, with each MSX computer being able to use a peripheral or program from any other.
There were about 14 companies making MSX machines and, what the agreement meant, was that none of them could improve on their machines because that would make it incompatible with all the others.
Needless to say, the public weren't impressed and MSX flopped. In Japan, though, MSX is all the rage. When I was lucky enough to go to Tokyo at the end of last year, MSX was still fairly strong.
Just as the Spectrum was announced, so was the Oric. Which was very fortunate for the computer magazines, as they could all publish articles on which was the best buy.
Overall, the Oric lost. Its keyboard was even more unusable than the Spectrum's. Most important, though, was that hardly anyone was producing software for the Oric, while thousands of games appeared for the Sinclair.
When the Oric version two came out, things didn't get much better for the poor company. They now had not only a grey and white computer that wouldn't sell, they had a black and red one too.
The Sharp MZ-80K was also around at the start of C+VG. Like the Pet, it had a built in monitor. Unlike the Pet it had sound, but no volume control. Whenever we were sifting through Sharp listings in the office, my first job was to locate the SOUND commands and remove them, otherwise we'd get complaints from the school next door.

## MICROS FUTURE

If you hadn't realised before, you will

certainly appreciate now just how far the home computer industry has come in the last five years. But what will we be writing about after five more years? Commodore's new Amiga can produce graphics of almost the same resolution as a normal colour television. It has stereo sound, a synthesizer and sound sampler. What will come next? Acorn will be producing a RISC machine some time next year. This uses a special chip, with what's known as a Reduced Instruction Set, which is why the computer is known as an RISC.
The benefit of RISC technology is mainly an increase in speed, but will Acorn price it too high and stop it selling?
A cut down version of the Beeb is due out soon. This will, it is rumoured, include a disk drive and monitor, along with a computer that's a cross between a Beeb and an Electron. The idea is to take on Amstrad, but can they win?
Amstrad, meanwhile, have just launched the PC-1512. This is an IBM PC clone, known within Amstrad as the AIRO (the Amstrad IBM Rip-Off). This machine uses an operating system called MS-DOS, which is one of the most popular systems in the States, where IBM PCs are used heavily as home computers.


Irying to predict what will be happening in five years time gets harder as you keep thinking about what has gone before. One thing's for
certain, though - the games player won't go short of machines. See you in 1991.

## MICROS PRESENT

So much for all those old micros and games machines. What is available now? Well, at the moment, there are five major companies in the running

Acorn.
The Spectrum is certainly the best selling home computer of all time. Sales in this country and abroad have already topped a million.
Amstrad launched their first micro in 1983 and these are selling well.
Commodore's 64 is still in the running, but has recently been replaeed by the 64C, which is an upgraded 64 in a cut-down C128 case This was seen for the first time at the PCW show in September.
One of the most interesting programs that C+VG ever published for the Beeb was written by Mike "Lords of Midnight" Singleton. It was October 1983, and C+VGwent into the third dimension. There were 3D graphics programs for the Beeh, as well as the Commodore and Atari. The programs generated stereo images in red and green, to be viewed through the special glasses that were given away on the cover of that month's magazine.
In the interests of research, we tried to get hold of other magazines which had printed 3D pictures, to see how well they worked. At the time, the only magazine that had used the process was one of dubious contents sold with a warning about not

for your money. Acorn, Amstrad, Atari, Commodore and Sinclair. Have you noticed how many computer companies begin with the letter A?
The reason for this, as started by Apple, was so that the company would appear at the top of any alphabetical list of computer companies that was published.

Acorn's Electron is almoston the way out. It's still available in some shops, though, and W:H. Smith are currently selling it for 239 . An upgraded Electron, with hints of the Beeb built in, is being planned by
showing it to minors.
Linda, who had never been down a pit in her life, was the only person who would volunteer to go out and buy a copy.
Rumour has it that, following the failure of the QL Clive Sinclair decided to take the money and run. Unfortunately for him, he left in a C5 and the battery packed up at the end of the road. Never mind, at least he achieved the ultumate accolade of being immortalised on Spiting Image, along with such famous personalities as a sheep and an RS-232 Interface Lead.



## 回回回回

Steve Crow，C＋VG＇s Golden Joystick Programmer of the Year，has been hard at work since our award ceremony．He＇s been creating the weird and wonderful world of Firelord－his first game since the award winning Starquake．Here we take a first look at Steve＇s exciting new arcade adventure．The wieked queen of the land of Torot has tricked a friendly dragon into parting with his powerful firestone．Now she is terrorising the land．Now let＇s listen to our hero Sir Galaheart as he takes up the story of Firelord．．．


The path wove deeper through the forest beckoning me further into the flickering shadows．A voice spoke out in the dimming gloom．
＂My son，you have returned to this land of Torot，to discover its hidden secrets．You must seek out the sacred Firestone and return it to the Dragon＇s safekeeping．＂
I trembled with fear as I recalled how the Evil Queen had seized the Firestone and used its power to curse the land with fire and ghostly apparitions who drifted the streets in
ghastly imitation of the once happy inhabitants．
At one time the people had roamed freely but now they hid in their homes．The Evil Queen＇s price for the release of the Stone was for some brave warrior to win for her the four charms of eternal youth．I was the chosen warrior．The nature of my quest filled me with fear and foreboding．
＂Fear not，＂said the voice，＂for the answer lies within the kingdom．Use the enchanted crystals and fail not．＂ A feeling of mystery filled the
forest．The very air breathed the secrets of this haunted land．
The voice told me that as well as the ghosts there were a host of people The might prove helpful．
7m Peasants know the villages and fore well although they are often slow－thed，said the voice． ＂Travel may＇Sarnemedty paying buying a Timescat of Tom a Herbalist or some otheymide－ character．The Tithe Ward Keopend yo quee Ils which pop up will keep objects safe and sound．＂
＂Witches and Wizards have spells available and the Dragon＇s teeth may be of use．Weapons can be obtained from the Knights and the Wise Old Man is a useful source of information as is the Hermit who is rumoured to live in the forests．
＂Bishops tend to be quick and
 them．Justice is administered by the Reeves who may be helpful if treftect with respect．
＂Princess Eleanor is held captive by the Evil Queen and she may look kindly on those who are trying to free her．＂
Suddenly Sir Galaheart realised he was alone once more．A feeling of mystery filled the forest．The very air Walk tp to the gap，and move around of the place breathed the secrets of



Here you must fight for your survival by proving - or persuading - the judge of your innocence. This isn't as complicated as it may sound. It's pretty damned tricky, thoughl If you remember the bonus stage in Uridium, then you'll easily grasp what you have to do. Guilty and Innocent flash on and off at
ever-increasing times. You must hit the fire button when the arrow points to Innocent. The best idea here is to let the arrow change a few times in order to get an idea of the rhythm.
Make a map! It's pretty damned tough remembering where you are in the maze of streets, and when your energy is being drained at a ridiculous rate. It's essential that you can reach somewhere with a supply of provisions.

- Firelord will be released on 29 th October on Spectrum, price $£ 8.95$ cassette. Amstrad price, 28.95 cassette and $£ 14.95$ disc, and on 25 th November on Commodore 64, price $£ 8.95$ cassette and $£ 12.95$ disc. - The following is a list of the required stages through which you must pass to achieve the ultimate accolade of FIRELORD:

Pheasant, Serf, Churl, Thaine, Squire, Knight, Baronet, Baron, Duke, Overlord and Firelord.


# Isaac Asimov's <br> SCIENCE FICTIONMAGAZINE PRESENTS 





## SOFTWARE UTILITIES

Some interesting software goodies have been arriving on my desk recently. Although they can't be classed as hardware add-ons, they are designed to make more out of certain parts of your micro sol don't see why I can't mention them here.

For the Commodore 64 comes PrintMaster. It's a utility that lets you create banners, signs, greeting cards, calendars and personal stationery on the screen, and then print them on a dot matrix printer.
There are some 111 different icons which can be printed in a number of different sizes and patterns. Add some text of your choice and the job's done. If you want to design your own icons, there's an editor that lets you do just that.

Your dealer should stock PrintMaster. If not, tell him it's from Ariolasoft and ask him to order it. And you may as well stock up with printer ribbons while you're there.

Also for the Commodore comes The Newsroom. It's like Fleet Street Editor, and allows you to use your micro and printer to produce newspaper articles.

This package comes on two disks and includes a well written manual to guide you through all the processes involved. You start by designing a grid for your page, which splits up the page into,
say, 8 different areas. Into each area you can then put a story, a picture, a big headline and so on.
The package contains a number of pictures, and you can add your own if you want. There are also some clever features which will, for example, run a story around a picture on a page.

The Newsroom is from Springboard, who are based in Minneapolis, USA. You should be able to get a copy from you dealer.

## MAGIC DISKS

Robtek have produced something called a Magic Disk Kit, although I can't imagine why anyone would want to make magic disks!
Actually the kit consists of two disks for the Commodore 1541 or 1570 . The first disk is a cleaner, which has some special cloth inside a normal floppy disk cover. The manual recommends that you play this in your drive for about 30 seconds every week.
Personally, I would recommend that you NEVER
use a cleaning disk, except as a last resort if you are having great difficulty loading programs.

The other disk contains programs which will, says the manual, realign the heads on your drive.

If you have trouble with a disk drive that's under guarantee, take it back to the place that sold it to you and ask for it to be repaired or replaced. If the guarantee has run out, then Robtek's package may be the answer. But don't try it on a drive that is guaranteed, as no one will repair under guarantee a drive that you have damaged by making a mistake with realignment programs.

## AMSTRAD PC-1512

As I sit writing this column one sunny Saturday in August, Amstrad are just about to launch their new computer. By the time you read this, you will know more about it than I do at the moment. Basically, it's an IBM PC compatible machine that uses an operating system called MS-DOS version 3.2. It is also supplied with GEM and
a mouse, an advanced disk-based Basic, a monochrome monitor and a single 5.25 -inch disk drive, all for £399 plus VAT
For another hundred pounds, you can have a colour monitor or another disk drive.
This machine certainly looks like being a massive seller for Amstrad. Sources tell me that they have had ONE MILLION copies of the manual printed. They obviously hope to break all sales records with this one.
More details next time, when I've managed to play with the machine myself.

## PCW JOYCESTICK

Cascade Games have launched a joystick adaptor for the Amstrad PCW micros. It's called the Joycestick Interface (gerrit?) and it costs £24.95.

The interface plugs into the edge connector on the micro, and gives you a standard 9 -pin connector that will take any Commodore or Atari-type joystick.

Your local dealer should have one in stock, or be able to order it.


JOYCESTICK



Yes, I know that monitors aren't cheap, but some are cheaper than others. Thomson seem pretty good value to me, and are now beginning to make an appearance in this country (they're French, you know).
Commodore compatible ones start at $£ 109$ for green screen and $£ 270$ for colour.
Philips also produce a range of monitors, including a helpful leaflet that tells you which monitor is compatible with which micro, and the type of lead that you need to connect them.

## DISKS IN A HURRY

Have you ever spent ages perfecting a program and then realised that you haven't got any more blank disks to save it on? You probably have to do what I do, and delete an old file to make some space. Disking, who sell disks, have a special hotline that's open 24 hours a day on 0428722563 . If you call them during the day and give a credit card number, they'll have a box in the post within 4 hours.

## CHEAPER CALLS

The way to a hacker's heart is to pay his phone bill. If you're unlucky enough to have to pay your own, you may be interested to know that your phone bill may soon be cheaper.

Mercury Communications is a new company who are competing against BT to supply telephone lines. At the moment, their service is only available to businesses. But within the next few months, you'll be able to give up your BT phone line and rent one
 benefit? Cheaper phone calls so they say.

For the latest information, and a copy of their very glossy brochures, write to Mercury Communications and 90 Long Acre, London WC2.

## C64 TAPE TURBO

Finally for this month, news of a Turbo Tape for the 64. It's a short proGram on tape which, once loaded, allows you to save and load programs on a Commodore cassette recorder ten times faster than normal. It won't work with protected software, though. Still, what do you expect for only $£ 4.95$. The tape is from Robtek, and your dealer should have one.
Right, that's it for this time. See you next year, in January's issue.

## ELECTRON ROM GOODIES

A new range of ROM expansion units for the Electron was launched recently by Slogger. Why any company wants to call itself Slogger baffles me, but I'm sure there must be a good reason somewhere.
Their Rom Box plugs into the back of the computer and holds up to 8 ROMS, which
can be 8 K or 16 K types. You can plug any Acorn interfaces into the back of the ROM Box if you want.

Now that you have a Rom Box, you'll want some ROMs to put in it. Guess what? Slogger produce a whole range. Surprised? No, nor am I.

Their list includes a machine code monitor and debugger, a sideways ROM manager and a ROM-based Word Processor. With so many shops clearing out Electrons for around $£ 30$, this may be a cheap way of getting into computing.

Call Slogger on 0634
811634 if you want more
details, or a copy of their catalogue.

## MORE COLOURS ON THE BEEB

Wild Vision are producing an extended colour card for the BBC and Master micros. It gives you a choice of 4096 colours, of which any 16 can be on the screen at one time. The Palettemate Graphics Card costs 149 plus VAT, and details can be had by calling 0912818481.


ROM BOX

## The Latest Smash Hit

 from KONAMI

Screen shots from Arcade version

SPECTRUM £7.95 COMMODORE 64/128 CASSETTE $£ 8.95$ DISC $£ 14.95$ AMSTRAD CPC CASSETTE £8.95 DISC £14.95 MSX CARTRIDGE £15.95

Available from all leading retailers and in case of difficulty send cheques or postal orders to:
NMC LTD., PO Box 67, London SW11 1BS. Tel: 012286730

Speech synthesizers get mentioned quite frequently on this page and here's news of two more. What's most interesting is that the package consists of just a program on disk or tape, and no extra hardware bits.

The programs are from Superior Software and are for the Commodore 64 and 128, and also the Amstrad CPC range. They cost $£ 9.95$ on tape. The Amstrad one is also on disk for £14.95.

The programs add a SAY comand to the machine's Basic, which means you can write programs that will speak just about any word that can be made up from the 49 sounds the program can produce.

## PAPER AND THINGS

If you still use a ZX Printer or an Alphacom one and you're having trouble getting the special paper, Microsnips tell me that they still stock it.
They're in Merseyside, so give them a ring on 0516303013.

## FREE MUD

Yes, it's true. I've found a way of playing MUD on the Essex University computer that's totally free, apart from a phone call. You don't even need a PSS account. You'll need a 1200/75 baud Micronet modem. Dial 01-831 6181 and you will get a prompt on the screen. Type LOGON H,H and press RETURN. Then, to connect to Essex, type CALL A000049600000 (that's 'A' followed by 4 zeros followed by 496 followed by 5 more zeros.)

You will now be connected to Essex university. Type HOST 1 and press RETURN, then LOGIN 2653,2653 and RETURN again. You will be asked for a password, which is usually GUESS or GUESTS.

Before you reach for the dial, remember that this free

account only works between 2am and 7am, so you'll need to either get up early or go to bed very late.

Incidentally, if you're trying to get through to the demo number for BT MUD as mentioned in September's C+VG, you may be having trouble with the identity code. the id is MUDGUEST, and not MUDGAMES.

## MORE SOFTWEAR

Remember the article last time about a printer ribbon that produces iron-on transfers? Well here's something else that no budding clothers designer can do without. It's a program for the Beeb called SOFTWEAR which will generate knitting patterns.

Using any art package (like AMX Art), or the program's own built-in system, design a colourful picture on the screen. When it's done, the program will print you out a knitting pattern on a printer. Follow the pattern exactly, and you will knit a jumper with your pattern on it.
The company are currently working on an interface to a knitting machine so that, once you have designed the picture, the machine will knit it for you as well.

Call Newsight on 01627 3149 if you want to look very strange this winter.

## CASPER

If you're tired of playing MUD for free, try Casper. It's not a game, but an electronic version of the yellow pages. You dial it up with a modem, and browse through it on the screen. If you pay $£ 5$ you can apply for a private mailbox on the system but you can, if you want, use it for free. At 1200/75 baud, it's on 01724 8000.

## REMOTE <br> CONTROL

Remember the Aquarius computer from Mattel? No, not many people do. One of its best features was going to be the ability to plug special devices into it that would let yu control any electrical appliance in your home. The idea was good, but unfortunately the system was never launched.

Now, though, you can do the same thing with a Commodore, Apple or IBM PC. Powerhouse is an American product which uses special 13 -amp adaptors and the computer's RS-232 interface. There's menu-driven programs to program exactly what you want to turn on and off, and when. You could, for example, turn on the lights or the central heating just before you get home from work. There's also a thermostatic controller which you can program to go on and off.
If all this sounds like fun to you, write to PowerHouse, X-10 (USA) Inc, 185A LeGrand Avenue, Northvale, NJ 07647 . You can call them in America on 0101201784 9700.


| SELECT | Location | DESCRIPTION | CODE |  | TIME |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | MASTER BEDROOM <br> FAMLY ROOM <br> KITCHEN <br> DEBBIE'S ROOM <br> LININO ROOM <br> STEVE'S ROOM <br> GARAGE <br> KEVIN'S ROOM <br> OUEST ROOM | AR-CONDITIONER TV <br> COFFEE POT <br> LAMP <br> Hi-fi <br> FLOOR LAMP CELLINO LIOHT FISH TANK LIGHT DE-HMMDIFER | $A$ 1 <br> $A$ 2 <br> $A$ 3 <br> $A$ 4 <br> $A$ 5 <br> $A$ 6 <br> $A$ 7 <br> $A$ 8 <br> $A$ 9 |  | frida |
|  |  |  |  | Ow | 7.30 PM |
|  |  |  |  |  | FILES |
| ON |  |  |  | Ow |  |
|  |  |  |  |  | SAMPLE |
|  |  |  |  |  | SAMMER |
|  |  |  |  |  | holiday |
|  |  |  |  |  | <E1) |




## From Basic to Degree Level THE COMPUIER GOURSEFOR YOUS

Whether you're an up-and-coming businessman hampered by that well known 'computer phobia' or a high tech whizz-kid looking for a degree level qualification, the Rapid Results College has a Home Study Computer Course for you. And you can start without any previous qualifications.

## Choose from:

- Introduction to Micro-Computing (BASIC)
- Certificate in Computing and Management Information Systems (for businessmen and women)
- The Applications Programming Certificate (COBOL
- The Institute of Data Processing Management (Associateship)
- The British Computer Society (Associate Membership)

See how user-friendly an RRC pass-first-time Home Study Course can be! Send today for full details in your FREE PROSPECTUS.

| FREE | Just complete this coupon <br> and send to RRC at the |
| :--- | :--- |
| PROSPECTUS |  |
| address below. |  |

Please send me details of your Computer Courses.


Postcode
The Rapid Results College CACC
Dept. FIl1, Tuition House, London SW19 4DS. FREE ADVICE: 01-947 7272(9am-5pm) PROSPECTUS:01-946 1102 (24-hour Recordacall Service quoting Dept. FI11).

## SUPA SOFT DISCOUNT SOFTWARE

(PRESENT THE FOLLOWING SPECIAL OFFERS TO C + VG READERS) (BORING STATEMENT BUT JUST CHECK THE REST AND COME BACK TO THIS

## spectrum

Ghost \& Gobins Miami Vise Miamivice
It
SAK.O. Konami's Tennis Highiander Highlander
Papertoy Dan Dare $\checkmark{ }^{2}$. Ucti Marta
Starstrike 2 Draspons Lair Movie Trivial Pursut Space Harier 1942 Bomb Jack 2 Doube Take Commando 86 Airmollt 2 Jack the Nipper Scooby Doo Batran Ikari warrior Gakan Green Beret Street Hawk Oynamte Dan 2 Pyraurse ACB Konamis Golt City Sicker Undium Firelord Yie Art Kung fu Ping Pong Allantic Chailenge Graphic Creator Theatre Europe Caultron 2 AD FOR THE REAL BARGAIN SOFTWARE)

DISCOUNT SOFTWARE, Dept 3, 210 Nicholls Tower, Harlow Essex CM18 6EF
(Overseas orders add 75 p per tape)
(Any game which is not released when ordered will be sent on day of release)

| RRP | OUR |  | RRP | OUR |  | ARP | 6.50 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 14.96 | 10.95 | Sold Milion 2 | 9.95 |  | Act | 9.95 | 6.50 |
| 7.95 | 5.25 | Street Hawk | 7.95 | 5.25 | Commando 86 | 9.96 | 6.60 |
| 7.95 | 5.25 | Stainless Stes | 8.95 | 6.00 | Infilirator | 9.95 | 6.50 |
| 7.95 | 5.25 | Hunchback Adven | 795 | 5.25 | Infiltrator (D) | 14.96 | 10.95 |
| 7.95 | 5.25 | Sold Milion 3 | 9.95 | 6.60 | It's a Knockout | 8.95 | 6.00 |
| 7.95 | 5.25 | Bobby Bearing | 7.95 | 5.25 | Dan Dare | 9.95 | 6.60 |
| 7.95 | 5.25 | Heartiand | 9.95 | 6.60 | Double Take | 8.95 | 6.00 |
| 9.95 | 6.60 | X Fist 2 | 8.95 | 6.00 | Expert (Cart) | 31.95 | 26.00 |
| 7.95 | 5.25 | Int Matchdey (128) | 9.96 | 6.50 | Trw Pursies (D) | 19.95 | 15.95 |
| 7.95 | 5.25 |  |  |  | W.A.R. | 8.95 | 6.00 |
| 9.95 | 6.60 | COMMODORE 64/128 |  |  | Cobra | 8.95 | 6.00 |
| 7.95 | 5.25 | Great Escape | 8.95 | 6.20 |  |  |  |
| 9.95 | 6.60 | Uchi Marta | 9.95 | 6.60 | AMSTRAD | Cass | Disk |
| 7.95 | 5.25 | Uchi Marta (0) | 14.95 | 10.00 | Sold Million 3 | 6.60 | 10.00 |
| 14.95 | 10.00 | Durel's Big 4 | 9.95 | 6.60 | Uchi Marta | 6.60 | 10.00 |
| 7.95 | 5.25 | Leaderboard | 9.96 | 6.60 | Green Beret | 6.25 | 10.00 |
| 7.95 | 5.25 | Leaderboard (D) | 14.96 | 10.95 | Batran | 6.25 | 10.00 |
| 7.95 | 5.25 | Durel Big 4 (D) | 14.95 | 10.00 | Batman (8256) | NA | 10.95 |
| 7.95 | 5.25 | Now Games 3 | 9.95 | 6.60 | Monopoly | 7.00 | 10.95 |
| 7.96 | 5.25 | Trivial Pursuit | 14.95 | 10.00 | WAR. | 6.00 | NA |
| 7.96 | 5.25 | Paper Boy | 9.95 | 6.50 | Scrabble | 10.96 | 7.00 |
| 7.96 | 5.25 | Jack The Nipper | 9.95 | 6.60 | Mini Otfios 2 | 11.96 | 14.95 |
| 7.95 | 5.25 | Irids Alpha | 8.95 | 6.00 | " V " | 6.25 | 10.00 |
| 7.95 | 5.25 | Aleykat | 8.95 | 6.00 | Trivial Pursuit | 10.00 | 15.95 |
| 7.95 | 5.25 | Highlander | 8.95 | 6.00 | It's a Knockout | 6.00 | 10.00 |
| 7.95 | 5.25 | Street Hawk | 8.95 | 6.00 | Now Games 3 | 6.60 | N/A |
| 7.95 | 5.25 | Gavan | 8.95 | 6.00 | Elite | 10.95 | 16.95 |
| 7.95 | 5.25 | Elite | 14.95 | 10.95 | Leaderboard | 6.60 | 10.00 |
| 7.95 | 5.25 | Elite (D) | 17.95 | 13.95 | Mike | 6.25 | 10.00 |
| 9.95 | 6.60 | Mssion Ad | 8.95 | 6.00 | Movie | 6.25 | 10.00 |
| 9.95 | 7.00 | Grean Bere | 8.95 | 6.00 | Highlander | 6.00 | 10.00 |
| 7.96 | 5.25 | $X$ Fist 2 | 9.95 | 6.50 | Winter Games | 7.00 | 10.95 |
| 8.95 | 6.00 | Mixe | 8.95 | 6.00 | Foom 10 | 6.00 | 10.00 |
| 8.95 | 6.00 | Graphic Creator | 22.95 | 17.00 | Jack Nipper | 6.50 | 10.00 |
| 8.95 | 6.00 | Graphic C (D) | 27.95 | 22.00 | Superboei | 6.50 | 10.00 |
| 7.95 | 5.25 | Sold Milion 3 | 9.95 | 6.50 | Papertoy | 7.00 | 10.95 |
| 7.95 | 5.25 | 1942 | 9.96 | 6.60 | X fist 2 | 7.00 | 10.9 |
| 7.95 | 5.25 | Tau Cefo | 9.96 | 6.50 | Durell Big 4 | 6.60 | 10.00 |
| 22.95 | 17.00 | Tau Ceten (D) | 14.96 | 10.95 | Mami Vice | 6.00 | 10.00 |
| 9.95 | 7.00 | Bomb Jack 2 | 9.95 | 6.60 | 1942 | 6.00 | 10.00 |
| 8.95 | 5.50 | Alantic Challenge | 8.95 | 6.00 | Commando 86 | 6.00 | 10.0 |

8.95 5.50 Allantic Chalienge $8.95 \quad 6.00$ Commando 86


WARNING: - cheap imitations
of our range are available.
Please be careful and insist on
our product to ensure full
guarantee of satisfaction.

Contact your nearest computer store
for details on full range or clip
the coupon.
Prices from £8.95-£69.95
Euromax Electronics Ltd.
FREEPOST Pinfold Lane,
Bridlington.
YO16 5XR

- 0262602541

E
Access Accepted

|  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| CBM |  | SPEC |  | MSX |  |  |
| GHOSTS ' N ' |  | batman | 6.25 | knightmane |  | 4.25 |
| goblinsxarg | 7.95 | GHOSTS 'N' goblins | 6.25 | BILLIARDS |  | . 25 |
| BOMB JACK | 7.95 | GREEN BERET | 6.25 | HYPER RALLY |  |  |
| DAN DARE | 7.15 | THE EIDOLON | 6.25 | B0xing |  | 4.25 |
| CAULDRON II | 7.15 | JOhwny reb 2 | 7.95 | SOCCER |  | 4.25 |
| JACK THE MIPPER | 7.95 | PAPERBOY | 6.25 | PING PONG |  | 4.25 |
| TRIVIAL PURSUIT | 11.95 | bobby bearing | 6.25 | HYPER SPORTS 1 |  | 4.25 |
| BOUNCES | 7.95 | PYRACURSE | 7.95 | HYPER SPORTS 2 |  | 4.25 |
| DRAGON'S LAIR | 7.95 | heartland | 7.95 | HYPER SPORTS 3 |  | . 25 |
| SPLIT PERSOMALTIES | 7.15 | CAULDRON II | 7.15 | YIE AR KUNG FU |  | . 25 |
| SOLO FLGETIII | 7.95 | JACK THE NIPPER | 6.25 | YIE AR KUNG FU 2 |  | 4.25 |
| LEADERBOARD GOLF | 7.95 | knightmare rally | 6.25 | GROGS REVENGE |  | 7.95 |
| PUB games | 7.95 | SPLIT PERSOMALITIES | 6.25 | NIGHTSHADE |  | 95 |
| MIAMI VICE |  | pub games | 7.95 | JEWELS/DARKNESS |  |  |
| SUPER CYCLE |  | KNIGHT RIDEA | 6.25 | ZOIDS |  |  |
| KMIGHT RIDER |  | trivial pursuit | 11.95 | bOunder |  |  |
| trap |  |  | 6.25 | MANDRAGORE |  |  |
| вомво | 6.25 | ORAGONS LaIR SEND FOR NEW REL | $\begin{gathered} 6.25 \\ \text { ELEASE } \end{gathered}$ | MANDRAGORE <br> + CBM DISK PRIC |  |  |




## MEGASAVE FANTASTIC SAVINGS

| SPECTRUM | Light Force................. 5.95 | Hot Wheels D1 ........... 7.50 |
| :---: | :---: | :---: |
| 8.00 | Shockaway Rider ....... 5.95 | Iridis Alpha................ 6.75 |
| Tennis....................... 5.95 | Uridium ..................... 6.75 | Strikeforce Cobra ...... 7.50 |
| Dan Dare ................... 7.50 | Firelord ..................... 6.75 | Ghost ' $n$ ' Goblins ........ 7.50 |
| Hi-Jack ..................... 7.50 | Asterix ....................... 6.75 | Dantes Interno........... 7.50 |
| Pub Games .............. 7.50 | Mag Max................... 5.95 | Grph. Adv. Creator ... 19.50 |
| Yie Ar Kung Fu II......... 5.95 | Super Soccer.............. 5.95 | Infitrator D1 .............. 7.50 |
| Psi Chess .................. 7.50 | Highlander................. 5.95 | Trivial Pursuits D4 ... 12.50 |
| Fist II....................... 7.50 | Great Escape ............. 5.95 | Fist II D1 .................... 7.50 |
| Johnny Reb II ............ 7.50 | Double Take .............. 5.95 | Tau Ceti D3 .............. 7.50 |
| Super Cycle ............... 5.95 | Sold a Million 3 ........... 7.50 | Knight Games D3 ....... 6.75 |
| Jack the Nipper........... 5.95 | Best of Beyond .......... 7.50 | Leaderboard D1 ......... 7.50 |
| The Biggit .................. 5.95 | Terra Cresta .............. 5.95 | Best of Beyond ........... 7.50 |
| Its a Knockout............. 5.95 | Konami's Acrade Hits 5.95 | Bobby Bearing........... 6.75 |
| Uchi-Mata.................. 6.75 | Nightmare Rally .......... 5.95 | Trap Door ................. 5.95 |
| Galvan ..................... 5.95 | Streethawk ................ 5.95 | Crystal Castles .......... 7.50 |
| Trap Door .................. 5.95 | Avenger ...................... 7.50 | Highlander ................. 6.75 |
| Paper Boy.................. 5.95 | Hardball ..................... 6.75 | Great Escape ............ 6.75 |
| TT Racer................... 7.50 | Nexor ........................ 5.95 | Double Take .............. 6.75 |
| Rogue Trooper ........... 6.75 | Captain Kelly .............. 6.75 | Sold a Million III ......... 7.50 |
| Quazatron................. 6.75 | Deactivator ................ 7.50 | Cobra....................... 6.75 |
| Revolution ................. 7.50 | Star Trek.................... 7.50 | Top Gun.................... 6.75 |
| Strike Force Harrier .... 7.50 | Cobra....................... 5.95 | Mag Max.................. 6.75 |
| Spindizzy ................ 7.50 | Now Games 3............ 7.50 | Konami's Arcade Hits 6.75 |
| Glider Rider ............... 6.75 |  | Footballer of Year ...... 7.50 |
| Dragon's Lair ............. 7.50 | COMMODORE 64 | Marble Madness D1 ... 7.50 |
| Theatre Europe ......... 7.50 | Summer Games II D1 7.50 | Terror Cresta ............ 6.75 |
| Grph. Ad. Creator ..... 19.50 | Cyborg...................... 7.50 | Yie Ar Kung Fu ll........ 6.75 |
| Dynamite Dan II......... 5.95 | Super Cycle D1 ......... 7.50 | Forbidden Forest D1 .. 7.50 |
| Silent Service ............ 7.50 | Winter Games D1 ....... 7.50 | Alley Kat D3 ................ 6.75 |
| Strike Force Cobra ..... 7.50 | Acrojet D1 .................. 7.50 | Firelord D3 ............... 6.75 |
| Vera Cruz .................. 6.75 | Its a Knockout............. 6.75 | Bismark D1 ................. 7.50 |
| Miami Vice ................. 5.95 | Gauntlet.................... 7.50 | Hacker II D1............... 7.50 |
| Trivial Persuits ......... 12.50 | Druid........................ 5.95 | Lightforce.................. 6.75 |
| Druid........................ 5.95 | Uchi-Mata D3 ............ 7.50 | Shockway Rider ........ 6.75 |
| Bobby Bearing........... 5.95 | Solo Flight II D1 .......... $\mathbf{7 . 5 0}$ | Movie Monster D1 ..... 7.50 |
| Dark Sceptre ............. 7.50 | Galvan ...................... 6.75 | Legend of Sin Bad D3 7.50 |
| Ace of Aces ............... 6.75 | Trap .......................... 7.50 | Trail Blazer ................ 7.50 |
| City Slicker................. 6.75 | Dragons Lair............... 7.50 | Super Ping Pong D1 ... 7.50 |
| Parallax .................... 5.95 | Uridium D3................6.75 | Asterix .................... 7.50 |
| The Archers ............... 7.50 | Mission Elevator D3 ... 7.50 | Rogue Trooper ........... 7.50 |
| Dodgy Geezers ......... 5.95 | Johnny Reb II ............ 7.50 | 1942 D1 ................... 7.50 |
| W.A.R. ..................... 5.95 | Green Beret............... 6.75 | Ace of Aces D1 ........... 7.50 |
| Psi - 5 Trading ......... 5.95 | Zzap Sizzlers II........... 7.50 | Vietnam D1................ 7.50 |
| After Shock ................ 7.50 | Power Play D1 ............ 7.50 | Sanxion D1 ................ 7.50 |
| Bazooka Bill.............. 6.75 | Dan Dare ................... 7.50 | Shao-Lins Road.......... 7.50 |
| Footballer of Year ....... 5.95 | Glider Rider ............... 6.75 | Vera Cruz ................. 7.50 |
| 1942....................... 5.95 | Golf Construction D1 9.95 | Jack the Nipper.......... 7.50 |
| Shao-lins Road .......... 6.75 | Legions of Death ........ 7.50 | Paper Boy................ 7.50 |
| Tujad........................ 6.75 | Spindizzy D1 ............. 7.50 | Now Games 2............ 7.50 |

Send cheque/PO to: MEGASAVE, Dept CVG, 49 H Sutherland Street, Victoria,
$\qquad$


Spectrum Amstrad Commodore Cassette £8.95
Amstrad Disc £13.95

## Rampage has hit the arcades. Clare Edgeley reports on the game that's going to become the biggest cult game of the yeur. If's going to be a monster. . .

0

0

0 0


## An event NOT to be missed!

## Atari

 Christmas Show
# Royal Horticultural Hall Westminster, London SW1 

## Friday November 28 10am-6pm

 Saturday November 29 10am-6pm Sunday November 30 10am-4pmThe first ever Atari Show last spring was an outstanding success. From all over Britain Atari enthusiasts flocked to London to find out all they could about their favourite machine.


Soon the record-breaking Atari Show will be back - with three days devoted to the exciting developments in this expanding market. Make a note in your diary NOW to make sure you don't miss this great Christmas extravaganza!

* All the latest software from publishers in both the UK and USA
$\star$ New hardware releases from Atari and other major companies
* Experts from Atari User and Atari ST User to answer your questions
$\star$ Experience the fascinating world of computer communications
$\star$ Everything on show from stocking fillers to complete Atari systems
Whether you're a new user or a seasoned addict, you'll find the show overflowing with ideas to help you expand your computing horizons!

Organised by Database Exhibitions

# IIIIL DOOIIITITIOT 

Welcome to the war! Soon you'll be involved in a battle for world domination if you simply fill in the coupon and rush if off to our Games

This means that you can get the results back in less than two weeks if you and the other players are quick at returning orders.
If anyone desired it, We will run fast turnaround games. Which will have a deadline peroid of between seven and 12 days (please specify your preferred turnround time and we will match you with other players who want a similar time).

## WINNING

The first person to get and keep control of 20 or more cities for three turns is the winner. In the very unlikely case of two players achieving this at the same time, the player with the biggest total of points (of ships and armies) wins.
Losing the game is very easy to do. Once your capital city is captured by an enemy army then the game is over for you. So how do you join up? Just fill in the coupon below and send it to the address indicated. The first two turns are absolutely FREE - after that it will cost you 90 p per turn. This should be prepaid two to five turns in advance. Foriegn readers may have to pay a little more.
Games will be started when there are 16 players on the same turn around period.
As soon as our Game Master,

David Bolton, receives your application coupon he'll send you a Domination/Casus Belli rulebook explaining all the details of the game.
Each month we'll be offering a special prize to the highest scorers in the game. The top two
Domination players will get a Big Red t-shirt. The top scorer will also get five FREE furns, second place scorer will get two free turns. So what are you waiting forf?

## IWANT TO RULE THE WORLD!

SEND MEA DOMINATION
RULEBOOKINSTANTLY!

Name $\qquad$
Address

Desired game turnaround period (ring number) 710121421
Send this coupon to Domination/Casus Belli, David Bolton, 22 Noth Road, Carrickfergus, C. Antrim, N. Ireland BT38 8LR NOT C+VG! por your new orders back to u as soon as possible. The game
 computer.

Along time ago, in a far off solar system there was a planet known by its inhabitants as Dexet. Dexet was a bit like earth but had very advanced technology and was ruled by one government. But all good things come to an end and when a minor rebellion got ou of hand, grew into a massive civil war most of the Dexetians were wiped out by the powerful weapons used by both sides.
There were a few survivors and the once great civilisation began to rise from the ashes. First the survivors formed tribes, then they created settlements - which became towns and cities.
Most of the population of Dexet centred on the cities and these evolved into City-states each ruled by a Governor and guarded by its armies and navy, becoming something like Ancient Rome on Earth.
Travel beyond city perimeters was forbidden for a long time after the war because of "monsters lurking in the badlands" waiting to pounce on unsuspecting travellers. This was a reference to various mutated creatures which appeared just after the war.
In time, travel outside cities did take place and merchants started to journey and trade. Soon they were the only people who had any real idea of what the outside world was like. They drew maps but allowed no one else to own or use them. Seizing the opportunity the monopolised trade between all of the cities and soon became very rich.
Strange fruits, vegetables, ornaments and weapons were moved in trade across Dexet by land and sea. City-States which tried to trade direct with other cities were stopped by the all-powerfull merchants. This was possible as only the merchants had maps.
Merchants could "discipline" rogue cities by stopping luxury goods reaching the people. After a short while, the people would revolt and a new city governor would take over. One who was
happy to jwelcome the merchants back. The previous Governor was usually punished by starvation, a death thought quite suitable for his crime.
This situation continued for many years until one day, a junior member of the Quatorze city militia discovered an underground cavern of vast proportions underneath the city.
Many teams of militia were sent in and large amounts of relics of the old civilisation were found and brought to the surface. These included a vast library of technical books and though time had damaged many of these books survived to allow understanding of the equipment and to make use of it.
The Quatorze city governor was an ambitious man who wanted to remove the stranglehold that the merchants had imposed.
Despite precautions and secrecy, word soon got about the discoveries and the merchants tried to prevent this one city-state from threatening their monopoly, first by stopping all trade with it and then by sending spies in to try and acquire the secrets themselves.
The expected reaction of the Quatorze people did not come. The governor took advantage of the hate generated against the merchants and persuaded the citizens to do without luxuries. He promised them that they would rule the world, "if it took 10 or 100 years" and luxuries would be theirs forever.
Preparations began straight away and the next 50 years saw an unsurpassed period of social, cultural and particularly military development. In a very short period of time, Quatorze, and then other city-states, transformed from an agricultural economy to one base on heavy industy. Population increased massively due to extensive efforts of the rulers, needed workers and therefore rewarded large families. dPolitically, the type of
Government was unchanged with Government was unchanged with You have four armies and one state. The city-states had now grown into small countries, but each country was still ignorant of forbidden due to a mutual distrust of each dictator. "If one had a map, a spy could soon put it in the hands of an enemy, then we would be conquered", said the rulers.
The merchants by now had gone into decline from their once great glory. Bickering among themselves was the cause and they split into 34 smaller city states. Despite their quarrels, they banded together from time to time, usually when one of the 16 major countries tried to invade their territories.
As the major countries populations increased, these invasions became more frequent and to stop it "The legion of the $34^{\prime \prime}$ was formed. This was a permament defence force, maintained by all of the 34 city states and big enough to defeat any invading army.
By its presence peace was kept but it was expensive to maintain and after 25 years of peace, some of the smaller cities argued that it was not needed and stopped paying for it.

In the next five years the 34 became the 29 then the 12 and finally the legion was disbanded, at precisely the worst possible moment.
After 30 years of containment and huge population growth, the 16 major countries had become an enormous bomb waiting to explode into global war. When the legion was disbanded, at precisely the worst possible moment.
After 30 years of containment and huge population growth, the 16 major countries had become an enormous bomb waiting to explode into global war. When the legion was disbanded the fuse was lit and very soon after, full scale war broke out.
This is where the story stops and the game begins. You are on of the 16 countries determined to conquer and rule the rest of the world by force. Diplomacy and backstabbing. troop transport ship deployed
the rest of the world as maps were around your city. They rest of the
world is unknown to you, all that you know is that there are 15 jother players like yourself and $\ddagger 34$ neutral cities.
Economists and military leaders have worked out that once you have expanded your country into an empire of twenty cities the rest will fall into line and then YOU will be the ruler of the world!
ends here
 then raised by the Apes. The child became a man - and Lord of his jungle domain. NOW THE LEGEND
COMES TO LIFE!
Available from all leading software retailers or order today by mail. Prices include postage and packing plus VAT.


# SCRAYIB\&E YOUR BRAINS WITभI クIIV Bevilivg SOTTOWARE 

## CROSSCHECK

Here's the ultimate challenge for word game fans. Gameplay is a combination of strategy and crossword puzzling that allows up to four players, including children. Optional word-clue disks are available to provide even more hours of fun.
CROSSCHECK is great family entertainment.

CBM64 I28, APPLE £14.99 IBM £19.99

## 221B

BAKER STREET
Join forces with Sherlock Holmes, travel the streets and alleys of Victorian London, and gather clues that will lead to the solution of some of the most intriguing cases ever faced by the famous detective and his sidekick. Dr. Watson. This adventure-strategy game. complete with 30 cases (additional 30 -case disks available). is designed for 1-4 players. CBM64/28, ATARI $£ 14.99$ APPLE
$£ 19.99$
U.S. Gold

Units 2/3 Holford Way.
Holford.
Birmingham B6 7AX.
Telephone: 0213563388


Sit yourself down, down load your data and you're off on a trail of mind twisting tests. High quality software! High quality challenge! Can your mind take the strain?

## MIND PURSUIT

The ultimate test of information and knowledge. Three difficulty levels and an animated gameboard option make this new game fun for children, yet challenging for adults. Set the question timer for a tougher game. Up to four individuals or teams can play, making this a game the whole family can enjoy.

CBM64 128
E 14.99
APPLE
$£ 19.99$

## VIDEO <br> TITLE SHOP

This unique product fills a need for everyone who always wished they could put their own title or descriptive screens into their video tapes. VIDEO SHOP now gives them that capability to create titles in a variety of sizes and type styles to personalise their home or vacation video tapes, or as introductions to shows taped from their TV sets. CBM64/128. ATARI $£ 14.99$ APPIE
$£ 19.99$




# MICROSEII 

MICROSELLS - It costs only $\mathbf{£ 1} 1$ to advertise in Microsell!

Warning: It is illegal to sell duplicated or pirated software on tape or disc. You will now be liable for prosecution. All suspect advertisements will be forwarded to the Federation against Software Theft for further inspection.
set-up (going back to model railways), £199 Bourne End 2452k9 evenings and ask for Dave.

CBM 64, PLUS CZN, Alphacom Dot Matrix printer, wordpro, busicalc, 55 games, 2 joysticks, 5 good books, couraah speech, all boxed and as new, worth up to $£ 1,000$, sell for $£ 350$. ono. Tel (04012) 3200.

SPECTRUM 48K: Quickshot II joystick ot sell for $£ 5$. Plus games: starstrike II $£ 5$, Ghostbusters $£ 4$, Terror Datatil (4D) + Zzoom $£ 3$ each. Chinese Juggler $£ 2$ pounds plus River Rescue £2. Phone Wisbech: 582485 . After 5 O'clock. Anytime weekends. Ask for Christian.
I HAVE 19 ORIGINAL AMSTRAD games plus music Maestro and use it, I will swap them for your Coleco cartridges. Contract: A Mayers, 29 Rhymney Court, Thornhill, Cwmbran, Gwent NP44 5SG.
ATARI GAMES 3 disks, Centurion 24 K war game, Downhill 32 K Arcade, Panic Express 48 K Arcade. All 3 for $£ 13$. Write, enclosing first class stamp, to J. Ferguson, 15 Thomas Muir Ave, Bishopbriggs, Glasgow, G64 1SW.
ATARI 1029 printer unwanted. Send me as many games as possible and the person with most/best games receives it free: disk or cassette. T. Ishikawa, 4 Talman Grove, Stanmore, Mddx, HA7 4UQ. No better sale!!! send for it now!!!

## COMMODORE 64 OWNERS

Make your tape think its a disk! Completely reliable utility loads, saves and verifies your programs at ten times normal speed! For
tape and full instructions send cheque/P.O. for $£ 4.95$ to G. Moss, 472 Spring Road, Ipswich, Suffolk IP4 5LZ.
48K SPECTRUM + with alphacom 32 printer, Kempston grand prix interface + Quickshot II joystick. Over $£ 80$ worth of software. Including project future, 911 TS, Alien 8 + Knight Lore. For quick sale, all cost around $£ 360$ will sell for $£ 200$ ono. Phone Radcliffe-on-Trent (06073) 2519 anytime after 7.00 pm and ask for Damian.

VIC-20 CZN, 16 K Ram (switchable), Quickshot II plus Thirteen!, Cartridges Omega and Rat Race, 4 Adventures, Sargon, Machine code, Monitor. Many tapes - Sub and tank Commander, Matrix, Star defender, Arcadia, Rockman, plus mastering the VIC-20 (book). Cost $£ 600$ +, sell for $£ 60$ o.v.n.o. call Clive on Luton 0582 505849 5p.m.-8p.m.

## ACRON ELECTRON with

tape recorder for sale, $£ 130$ worth of software including Exploding Fist etc. Excellent condition, worth over $£ 290$ will sell for $£ 150$. Phone Luke on (01) 4859172.

FOR SALE. 1570 disk drive. 3 months old worth $£ 170$ will accept $£ 125$ ono. Anyone interest please contact Nick on 029884546 after 6pm.
40 SPECTRUM games including: Sam Fox, Ye Ha Kung Fu, Winter Games, Rambo, Sabjoteur, etc. + quickshot II Joystick. all original worth $£ 250$. Want just $£ 75$ ono phone Farningham (0322) 862238 will sell separately.

CBM 64 + Shado tape recorder + 1541 disc drive + 1702 colour monitor + two joysticks in excess of $£ 450$. Software, elite, infocom games, doomdarks many tapes + discs. Also Spectrum $48+$ Kempstow Joystick interface $+£ 70$ £80 of software. (Spectrum modified for use with Commodore monitors). Sell
whole lot as one package fo £650 ono. (worth approx. £1000) please contact Richard on 015616019 (evenings) or write to 53 Silverdale Gardens, Hayes, Midlesex, WB3 3LN.
AMSTRAD 464, green monitor, colour modulator, magazines, $£ 200$ of games, computer desk, + other bits all for $£ 225$. Phone: (090560) 607.

ATARI software for sale or swap all originals. E. G. Cassettes: Spitfire Ace, Hacker, Elektraglide, Worm in Paradise, Kennedy Approach. Cartridges: QIX, Orc attack, Kaboom, Robotron 2084 phone: 0832 - 74037 evenings or

## weekends.

ATARI USERS! an Icelandic Atari user club wishes to contact other Atari owners anywhere in the world. Just send a sae to us, and we'll contact you as soon as possible! All letters to: A. T. Oskarsson, Alfheimar 3, Reykjavik 104, Iceland.
SPECTRUM + , Cassette player, light pen, $£ 200$ worth of software and mags. worth $£ 660$ sell for $£ 185$ ono telephonel 975427 after 4.
AMSTRAD software for sale: who dares wins 2 $£ 5.00$, Ghostbusters, 3D Boxing, Pyjamerama, and Sorcery $£ 4.25$ each, House of Usher, Master Chess, Roland On The Run, Electro Freddy, Harrier Attack, Test Match $£ 3.50$ each. Telephone: 0782518236 and ask for Jason.

FOR SALE. Light pen $£ 10$, Mirage microdriver $£ 35$ or swop both for Multiface 1 (48 version), VTX5000 modern $£ 30$, Spectrum Kung Fu master $£ 6$. Will swop Modem for Spectrum or Mouse. Tel. 0532623161 and ask for Edward.

48K SPECTRUM for sale with tape recorder, programmable interface + joystick, $£ 150$ worth of software etc. all for only £140. E. Bennett, 42a Northcote Road, London SW11 1NZ.

ACRON ELECTRON, cassette deck $£ 100$ software joystick interface. Very good condition. Only $£ 70$ phone (0777) 704803.

SPECTRUM cassette joystick interface and games including Rambo, Commando, Green Beret, The Goonies etc. $£ 100$. Wafadrive $£ 90$ ono both for $£ 180$ phone Leicester 867654.

FOR SALE. ATARI tourh tablet + Atari artist $£ 20$. Atari tape originals - Lone Raider, Chess Magic Window, O'Rileys Mine, Invitation to Programming + more $£ 3$ each, very good condition. Phone (0298) 77641 ask for lan.

MZ 700 game for sale. Called Sharp Land. Price $£ 2.50$ including postage and packing. Make cheques/postal orders payable to M. Draisey. Write to 12, Milton Terrace, Mount Pleasant, Swansea, SA1 6XP. Also looking for a MZ700 pen pal.
MOMMODORE 64 complete with C2N cassette recorder and Quickshot II joystick and £1,000's worth of software, Including - International Karate, Archon II, Electroglide and Zoids, etc. All in good condition for sale $£ 250$ ono. Phone 051 4886183.

## UNWANTED GIFT — FDD1

disk drive and interface for the Amstrad. Free to the person who sends their 15-18 best games on a tape to 12 Lindsam Ave., Merton, Blackpool, Lancs, FY3 9LB. Winners name will be published in this section next month. Also 10 pack of games - $£ 5.00,15$ pack of games - $£ 7.00$. These include - Ping Pong, Yie Ar Kung Fu, Raid, Bruce Lee and other great titles.

## ATARI/1010/DATA/

 RECORDER with lots of software such as Smash Hits 4, Dig Dug, all M, Tronic Range, Gridrunner, Goldew Baton, Scotter, and many many more. also Atari software to swap. Tele. Greg on 728979.

TO BE CONTINUED...


## GOTASPECTRUM?



If you would like to get in touch with any of the following British readers, please write to them c/o C+VG and I shall pass your letters on. Otherwise, if the reader is from overseas just write to them direct, at the address which follows their letter.

If anyone is interested in trading games for the Commodore 64, 128 , Pet, Atari 800 or TRS 80 please write to:
Frank Mignano
1357 85th St.
Brooklyn
New York 11228
USA
I am a French Spectrum owner and I would like to get in touch with someone who would like to swap software, hints, tips and pokes. If you write to me, enclose a list of your games and utilities.
Thierry Macquet
27 rue de L'Echipuier
75010 Paris
France
I have a BBC computer and would be interested in swapping games, hints and tips, So please get in touch.
John Miller
Edinburgh
I own an Amstrad 464 and my whole spare time is devoted to it, so I am looking for budding Amsters who are willing to swap software and ideas. So why not drop me a line c/o C+VG.
Jon Tyler
Surrey

I am an Italian reader of your magazine and I would like to get in touch with readers C16 and Plus/4 owners worldwide wanted. I am an Italian boy who owns a plus/4 with tape recorder, disk drive, hundreds of games and utilities memory maps and Rom disassembly. Please write with all your information. All letters answered.
Aldo Bordieri
Via Maiocchi 19
20129 Milano
Italy
I own a CBM64 and a Spectrum 48k. I would like to correspond with computer owners from all over the world. My interest lies in adventures and combat simulations.
Tulpar Demirbilek Cemil Topuzlu Cadd. Dr Kazim Lakay Sok 6/9 Zeynep Apt.
Giftehavuzlar - Istanbul Turkey.

I own an Atari 800xI, tape player and would like to hear from someone with typed in games on blank tape to improve my collection. I have program listings and original games. I am in dire need of adventures. Philip Riordan Ireland

Please help a lonely Vic owner who is looking for some fellow users to swap games and ideas. All letters answered.
Anon.
Dyfed.

I am a 10 year old Spectrum owner who would like an overseas pen-pal. I have an interface 1, 2 and microdrive. I enjoy playing arcade games and my other interests are cricket and swimming. Please write to James Russell
31 Hawera Road
Kohimarama
Auckland 5
New Zealand
I am a 19 year old Spectrum owner and would like to have a pen-pal of roughly the same age, who either lives here in Britain or the USA. Please get in touch. R Noble
Lancs

I am a 17 year old Norwegian boy who would like to get a pen pal in the UK. I own a ZX Spectrum and I am a fan of all sorts of games, but most I prefer text/graphic adventures. I would like to exchange hints and clues and games. Please send a letter to
Jan-Ivar Hansen-Bergli
PB. 131
N-3482 Tofte
Norway.
I own an Enterprise 64 and think it's sound and graphics are great. I would like to get in touch with other Enterprise users.
Johr-Magnus Hopen
Storaasen 136
5090 Nyborg
Bergen
Norway

## COMPUTER + VIDEO GAMES <br> 30.32 FARRINGDON LANE <br> LONDON, EC1R 3AU

Right, men. I'm only gonnal say this once, so pay attention. I'm Laww. I've been paying close attention to what you people have to say about the magazine, and I'm going to have to set a few of you right. Okay. Here we go.

We (that is the more intelligent members of this fair planet) would like to reply to a letter which was in your mailbag a couple of months ago. What on earth was a certain Matt Dougherty bleating on about? It would appear that his brein capacity is somewhat limited when compared to that of us adventurers. Fad he looked upon the cover of your magazind he woutd have noticed bhe name 'Computer + Video Games'. Am I not correct is assuming that an adventure is a computer game and deserving of just as much room as the moronic (that means silly) games for peabrained mortals with nothing better to do than wipe out a race of beings with a character the same as that of Rambo?
Adventure games demand a lot more brain power and logic than simply obliterating some poor defenceless sprite and so do their reviews. Adventurers don't ask for a lot, I mean, 11 adventure reviews compared to about 34 computer/arcade reviews, considering the fact that adventurers are beginning to consume a large area of the computer
entertainment market. What we do ask 8
however, is that our reviews are a little more in depth and provide a few more clues rather than the outright cheats that arcade games need.
Peter Wright and Darren

## Coldwell

Eastbourne
I'm always one for a bit of adventure. In with the thick of it. That's me. Whenever there are defenceless people in need of rescue, me and the lads are straight in there, diffusing the situation. Ah, wait a second. What are you talking about in this part? Rambo? What's wrong with him? I'll have you know that John and myself get along very well.
You're right on a couple of points, though. Adventure and strategy simulations are just what the young people of today need. Where would the great military tacticians of today be without being allowed to fight the Battle o
the Bulge on their micros? Yes. Just think of it!

I read with interest your article on the St and the Amiga. The Amiga has huge potential as a games machine with superb graphics,Sound and an adequate 256 K of RAM, which needn't be used as much with the separate chips for sound and graphics. But why the huge price tag?
Surely very few people will "fork-out" over $£ 1,000$ for a home computer.
If Commodore intended the Amiga as a business computer, then the price is correct, but, there isn't any need for 4096 colours and 4 channel stereo when using an Amiga for word processing.
Do you think there is a chance of the price dropping in the next year or so? I know I for one would pay around $£ 600$ for an Amiga without the Monitor or disk drive. What do your other readers think?
Mark Birchall
Merseyside
O I have some advice for Simon Healy, about ordering software overseas. Most software dealers will post software to Australia using surface mail. This usually can take between three to six months. I hope Simon sent his order torm by air mail, otherwise his order
could take over six months to arrive in Australia.
If any Australian is interested in ordering software from England then I would have to recommend Post Haste Software, which advertises regularly in $\mathrm{C}+\mathrm{VG}$. The air mail costs an additional $£ 2.50$, but for the time saved it is well worth it. My first order cost $£ 4.89$ in postage costs and they didn't charge me anything above the $£ 2.50$. This is what I call excellent service. Plus the time from when I posted my letter (air mail) to the time I received my software was only two weeks.
Bruce Godfrey,
Australia

## - I have only one complaint

 about your excellent magazine. But first the good points.Your reviews are the best and I always go by them. The adventure helpline is on its own - very outstanding. The competitions are the best. I could go on and on, but, now back to the business. I know your going to say "Not another complaint about not printing competition results." But, I think I am right.
In the June edition, you said that there was no space to print the results. Returning to the scene of the crime, in the August edition you wasted a August edition you wasted
whole page (pg 95)

have a good enough
explanation?
Paul Dobet
Manchester
Get this straight, geek. I didn't spend my time in the Academy learning how to bandy words with a bunch of nampby pamby wingers. You seem to have got hold of the wrong end of the truncheon here, pal. Page 95 in the august issue was an advert That's why it had the
Melbourne House logo at the bottom of the page. It's one of those "Conceptual" ads., or so I'm told.

I am a great reader of your magazine, but, I am German so you must understand that my English is not so good, that I could write a whole letter in this language.
Your magazine is great, but the price in Germany is 6DM, that is my whole pocketmoney. I have read your Twister offer and have sent a Euro cheque for the correct sum. But I have not received anything since. What has happened.
Thomas Schmidt.
Deutschland
Big Red replies: The everso reliable System 3 has failed to deliver the goods. We'll be returning the cheques. We're very sorry about the
disappointment many of our readers suffered.

Tttrrriinnnggg, the bell rings it's here, the last day of the month. The time has come when we have to fight for our rights. I must go quickly, run as have never run before, fight as I have never fought. The time has come when we have to get our copy of C+VG. I'm the first, no-one else has arrived. I'm the one who is going to get the only copy of $\mathrm{C}+\mathrm{VG}$ in 20 miles. I DID ITI! I purchased it. Now, I must run very quickly and hide myself before the rest come. It's night, no-one else around, now I can go home. .
When I read what Big Red said - "The magazine for all computers" - I got mad. Do you know that in all the $\mathrm{C}+\mathrm{VG}$ 's that I have managed to buy, I haven't found one single review for my computer? So, I have written to you just to say how much I hate stupid Big Red. I think that my letter deserves a reward. . . please, could you put at least a very small review for my computer, just to give me a reason to buy this stu. . magazine. by the way my computer is a Memotech MTX (here in Portugal they sell like bananas!!... it's true).

Did you like my introduction? It's true . . . I think you could send more copies here to Portugal. About the letter itself - do you know that I only buy the magazine because I like the way you talk about things... your so crazy. . . just like me.
In addition to what I have already said I can say that I like the way you talk about games and I always agree with you. I like the Bughunters Cartoon, but, I need a dictionary to understand it - please don't feel that you have to change it because of us stupid Portugese. I like your listings, one problem though, it takes a lot of hard work to convert it to my computer.
Claudion Filips da Silva Tereso Portugal
PS Ha Ha Ha you lost with Portugal, you can't play football!!!
Dammit. You're obviously very weird. I think it's time to arrange a little "visit" to Portugal and sort out all that nonsense. Watch the skies!

Ol've come up with a great idea for a series of features which could be published in $\mathrm{C}+\mathrm{VG}$.
Why don't you do a series of stories about what's happening on the software front in other countries? I know you have letters from America fairly regularly but the whole world isn't America.
What about Australia, Europe, Japan and the Far East? I bet there's tons of interesting things going on there.
PS. I'd like to volunteer to be the one to visit these places. John Painter, Rotherham
Great idea, kid. The entire C+VG team are packing their bags right now.
C+VG World Tour 1986-87. It has a great ring to it. But who's going to be left behind to produce the mag? Oh no.. come back guys . . . please . . . I won't be able to cope on my own...

- I have written in reply to your request for comments about whether program listings should be printed or not.
I enjoy the challenge of typing in a program and debugging it so that it runs correctly. Successfully debugging a program provides the same sense of achievement as solving a problem in an Adventure. However, once a program is finished and running, it is generally a great disappointment. This is
because action graphics games written in Basic are so slow and jerky that they don't hold any interest for more than a few minutes. The answer to this problem is in the type of listings you print. To be of any value, a program written in Basic should be restricted to games that do not involve animation.
Programs requiring animated graphics should be written in machine code. The trouble with this is that it is very easy to make a mistake when typing and it is beyond most people, including myself, to fix it up afterwards. This means that a checksum program is essential.
So please, do continue to print listings, but restrict Basic programs to 'thinking' games rather than action games, and include machine code programs with checksums for the action games.
David Couche
South Australia
Thanks for your thoughts, son. You obviously put a considerable amount of time into that letter. Do other readers feel that graphic action games are pointless in basic?

Okay we lucky readers of Computer + Video Games got a super pull-out poster of Big Red, but, I am sure most readers would want a giant pull-out poster of Melissa (sigh). As you sometimes look so great in Ideas Central All my friends would like a pull-out giant poster.
Wo will you please, please, please, grovel, grovel, grovel try and have one for us either next month or the month after. My wall will be waiting for the arrival of Melissa's poster - all of us in Hull will be waiting! Elliott Ainley
Hull
Come on, man! Keep a stiff upper lip. All that snivelling isn't going to get you

## anywhere.

Lots of people have been saying the same sort of thing, though. And, although I thought Big Red looked far more impressive in a combat situation than Melissa ever could, I'll talk to my superiors, Metcalfe, St. John and Kennedy, and see what I can arrange.

I find your reviews ratings spot on! Although your reviews are sometimes short they are still very informative. A whole two pages is not necessary and very unfair to other titles. I'm glad you don't do it.

Other parts of your mag are also first rate. Like the new film releases. "A waste of space,"। hear the masses cry! Not so, If the film is a hit someone is bound to make a game of it. Happy Birthday!
Good to hear someone has got good taste at last. But the Ed says to watch out for our new look reviews section coming your way as from next issue. I hope to have a starring role in a new police training film by the way...
When X died in the August issue I laughed. "Those people at IDEAS can do anything. He'll be back next issue." Now l am crying my eyes out. Please IDEAS bring him back!
One more thing is bothering me. Are the C+VG team REAL? । would dearly love to see you all especially that "pretty little thing" Lesly Walker and the goregous M. Ravenflame. The demise of X was tough on all us Bug Hunters, Kid. He was a strong silent type like me. But there's no hope for the old boy - even IDEAS robo-surgeons couldn't save him. And anyway the cruel and heartless Jerry refuses to draw him any more. His head now rests on Jackson T. Kalliber's bedside table where he uses it as a reading lamp. And yes the C+VG crew are all too real as can be seen in the photo at the front of this issue. I'd arrest them if I had my way. .

- I am a great fan of your game Bat Man. I'm eight years old and because I have Leukeamia, I sometimes have to stay at home if there is sickness at school. When I have done all of my homework I like to play on my computer or my dads PCW which has Bat Man. l've spent a long time playing the game and as of now I have not finished it and I always get stuck on levels 6, 7, 8. Please could you help me get the batmobile part and return to the other levels, also if there are any other clues that could help me I would be very pleased.
Oliver Reynolds
Muswell Hill
London
Come on you 'orrible tipsters!
Get your digits out and help Oliver solve his Bat problems! He's used C+VG's Bat Map to the full but he still needs a helping hand. My old friend Batman is out of Gotham City on holiday in Transylvania right now so he can't help. But YOU can. Or l'll want to know why. Got it?!


## MAKE YOUR OWN <br> IEN

Yes, you too can make your own cuddly Alien creature! Be the envy of all your friends! Scare your family out of their socks! Thanks to model maker Gary Ward we can present C+VG's very own monster construction kit. And there's not a squeezy bottle or bit of sticky back plastic in sight. Now, over to Uncle Gary ...

41. First get your plastic cine or modelling clay and rough out the overall proportions. Luckily, thave one already prepared here.

42. Each section is then sculpted in detaif, finishing one side of the head first and then wirting on the other. Plastic wrapping (cling film) is as a barrier between the plasticine and a sculpting tool to give any texture in the "skin", a rounded more natural appear. ance. In this case the exposed tendons either side of the jams.


4is. The finished sculpture. Teeth made from an acrylic modelling materiat hive been inserted into the gums and ribbed lubing - in Alien trademark tolen from castinfe of rat fubing, have beeen blended is with the plasticene to giver the creature its "biomechanoid" appearance. The large windpipe on the throat was cast from a gas-metre coonnecting pipe! 1. The finished mask. Acrylic paint is airbrosshed onto -the mask to add colour and depth. The Aipn is mostly hack, but to make it a little more interesthg I used a variety of grey tones around the jaws and neck soive hand painting is employed to finish off the colouring. Here it was only used to give a mottied effeet to the cheeks. The teeth ane pritted in theit sockers and glued.
The mask pulled from its mould. Tale has been sprinkled over its inner surface to stop it sticking totether. Next it's cleaned with a detergent and any rough edges tidied up with scissors.
 4. Another C+VG exclasivel The Alien withoutits
dentured Now ready for making into a mould, the teeth and inner juwt an removed and a "coller" of plasticine added, The collar serves two purposes. it prevents plaster from getting under bee scolpture and making it impossible to free from the mould and it allows you to judge the thickness of the mold agit builds up. Stonecasting material is brushed on, care. filly to a void air bubbles.
8. The final picture I made an alien "hand" following the same proceedure and a background before borrowing Jim Doughas's hairged to give it that wethook ..Bagy ain till Now why not go off and make your own?



Trouble with Next Month pages is that there's never enough space. Sill, bere come the details of the next truly amuring und uctoon pacted isenu of $C$ - VEGIfs. Christmas ylready at IDRAS Corp, so we're bringing a very special gitit rrappedissue, kicking off withen exclusive on Labyrinth - the game of the film starring David Bowi and a heap of Jim Henson's mea- muppess
 Licarifin's base insumiy Califorias to bring you hot ners about this hot game More movie stans This time of the feathered variety. Yes, Howarithe Dod has actanily ygreed to be interviewed by a computer mag:
 at the wierdess of Duck world. Find out what How ard REALLY thinks about computers. You won'tread this ANYWHERE else'Plus our Games Player's Grideto The Sured Amourof Antirids. Din Malone the designer of his brilinat new game will bell You how to find the loot armour and defeat he alien inviders in anotber unprecedented display of geererosity the U.S. Gold Giumflet programmers hive agreed to give us tints and tipsem the game therstoing thens sume inte number one smash this Christmas. You want more? OK, here it comest Junt beeasse we're five years old und still first with thelart word on rimen doent't menn we're going to sit back ind get staffy. Nextissue well beintoducing meme oui readers in front of the treads bere's going to bea special preview section Then there'sour sew monthly Programmer Profiles - all you didn' wint to koow about your fare coders. Plus our new look reviews
 Adventure section is the bestreat column on this arra of computer gaming anywhere- and this issue our long ver ring Aderatura Kent Canpell bringe yous smeak peek at the new Dick Thancis murder mystery game Plus a couple of Adventure competitions. Tilling of competitions we've tot our normul stack of goodies to give away in the many and varied challeggestoyour consedersenestimeldidy aneat DeckSurrival well youddent watho have afoul festive season then don'trises December's $\mathrm{C}+\mathrm{VG}$, Witch for David Bowifurd ic coupla of goblina on the corer:

## FPEE BUC



## 





## 

 THE HRRLDS MTST SMPHSTHRTEL RRNED VEHELE FNEFTS STRTNFHTH OS - PRRHRIES, CITES




MOUNTAIN


BRIDGE
CBM64
E999
TAPE
Efif: 50
DISK
SPECTRUM 48 K

E899

## TAPE

THE ARCADE SMASH HIT FROM

U.S. Gold Ltd., Units $2 / 3$ Holford Way, Holford Birmingham B6 7AX. Tel: 0213563388.

| SCREEN SHOTS FROM ORIGINAL COIN-OP |
| :---: |
|  |


[^0]:    ——:

[^1]:    For Mail Order Customers
    please send cheque PO to
    S.C.S. (Dept CVG10)

    PO Box 394
    London N15 9JT
    P\&P included in UK. Europe add $£ 1$ per tape Elsewhere at cost. SAE for list
    For C64 C 16 SPEC AMSTRAD BBC MSX

[^2]:    Available from all good games stockists
    In case of difficulty, from

